

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP042522\  
 Data File : BP010094.D  
 Acq On : 25 Apr 2022 21:35  
 Operator : CG/JU  
 Sample : N2475-12MSD  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A0BM8MSD

Quant Time: Apr 26 01:05:16 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP042122.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 21 14:49:38 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/26/2022  
 Supervised By :Yogesh Patel 04/28/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.934  | 152  | 166761   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.739 | 136  | 701855   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.569 | 164  | 449838   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.321 | 188  | 866822   | 20.000 | ng/u1  | # 0.00   |
| 79) Chrysene-d12              | 21.404 | 240  | 593185   | 20.000 | ng/u1  | # 0.00   |
| 88) Perylene-d12              | 23.850 | 264  | 519469   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.369  | 96   | 18447    | 4.824  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.787  | 84   | 54908    | 5.104  | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.098  | 99   | 95621    | 6.304  | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.257  | 67   | 289689   | 31.828 | ng/u1  | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.463  | 132  | 275843   | 24.555 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.645  | 113  | 190048   | 15.122 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.092  | 128  | 190058   | 34.047 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.816  | 143  | 201930   | 33.122 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.363 | 165  | 338698   | 28.538 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.869 | 131  | 406468   | 23.886 | ng/u1  | -0.01    |
| 46) Dimethylphthalate-d6      | 13.975 | 166  | 1239747  | 35.429 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.257 | 160  | 1379348  | 32.570 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.757 | 143  | 43760m   | 6.793  | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.563 | 176  | 1042863  | 34.646 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.680 | 200  | 210731   | 38.447 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.421 | 188  | 1550778  | 36.980 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.651 | 212  | 1564992  | 46.391 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.692 | 264  | 1080460  | 39.674 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.404  | 88   | 19172    | 4.824  | ng/uL# | 28       |
| 5) Pyridine                   | 3.810  | 79   | 69509    | 6.216  | ng/u1# | 46       |
| 6) Benzaldehyde               | 7.069  | 77   | 331413m  | 40.885 | ng/u1  |          |
| 8) Phenol                     | 7.122  | 94   | 115217   | 7.560  | ng/u1# | 94       |
| 10) Bis(2-Chloroethyl)ether   | 7.351  | 93   | 393381   | 33.501 | ng/u1# | 76       |
| 12) 2-Chlorophenol            | 7.498  | 128  | 298240   | 26.321 | ng/u1  | 94       |
| 13) 2-Methylphenol            | 8.375  | 108  | 229868   | 19.666 | ng/u1  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.463  | 45   | 577063   | 33.119 | ng/u1# | 84       |
| 16) Acetophenone              | 8.757  | 105  | 629629   | 32.111 | ng/u1# | 80       |
| 17) N-Nitroso-di-n-propyla... | 8.745  | 70   | 333470   | 32.461 | ng/u1# | 75       |
| 18) 4-Methylphenol            | 8.710  | 108  | 217223   | 16.878 | ng/u1  | 96       |
| 19) Hexachloroethane          | 9.022  | 117  | 156564   | 32.883 | ng/u1# | 83       |
| 22) Nitrobenzene              | 9.134  | 77   | 482591   | 35.286 | ng/u1# | 83       |
| 23) Isophorone                | 9.669  | 82   | 925075   | 34.245 | ng/u1# | 96       |
| 25) 2-Nitrophenol             | 9.851  | 139  | 220774   | 34.192 | ng/u1# | 82       |
| 26) 2,4-Dimethylphenol        | 9.910  | 107  | 344250   | 24.626 | ng/u1# | 80       |
| 27) Bis(2-Chloroethoxy)met... | 10.145 | 93   | 552960   | 34.924 | ng/u1# | 98       |
| 29) 2,4-Dichlorophenol        | 10.386 | 162  | 358317   | 31.407 | ng/u1# | 85       |
| 30) Naphthalene               | 10.792 | 128  | 1281300  | 34.880 | ng/u1  | 96       |
| 32) 4-Chloroaniline           | 10.898 | 127  | 431342   | 25.722 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.086 | 225  | 274530   | 33.952 | ng/u1  | 95       |
| 34) Caprolactam               | 11.675 | 113  | 16572m   | 4.038  | ng/u1  |          |
| 35) 4-Chloro-3-methylphenol   | 12.016 | 107  | 380038   | 27.575 | ng/u1# | 68       |
| 36) 2-Methylnaphthalene       | 12.398 | 142  | 903067   | 33.897 | ng/u1  | 91       |

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 ClientSampleId :  
 A0BM8MSD

Manual Integrations  
 APPROVED

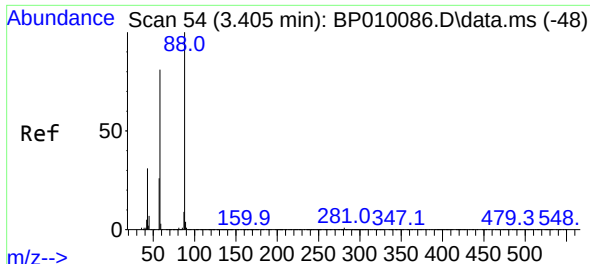
Reviewed By :Jagrut Upadhyay 04/26/2022  
 Supervised By :Yogesh Patel 04/28/2022

Quant Time: Apr 26 01:05:16 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP042122.M  
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 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.616 | 142  | 913977   | 33.787 | ng/ul# | 94       |
| 39) 1,2,4,5-Tetrachloroben... | 12.769 | 216  | 523901   | 37.697 | ng/ul# | 94       |
| 40) Hexachlorocyclopentadiene | 12.751 | 237  | 250956   | 32.042 | ng/ul  | 95       |
| 41) 2,4,6-Trichlorophenol     | 13.004 | 196  | 328812   | 36.567 | ng/ul# | 81       |
| 42) 2,4,5-Trichlorophenol     | 13.069 | 196  | 361389   | 36.938 | ng/ul# | 87       |
| 43) 1,1'-Biphenyl             | 13.404 | 154  | 1241686  | 37.425 | ng/ul  | 93       |
| 44) 2-Chloronaphthalene       | 13.445 | 162  | 950832   | 37.033 | ng/ul  | 93       |
| 45) 2-Nitroaniline            | 13.645 | 65   | 312929   | 37.587 | ng/ul# | 81       |
| 47) Dimethylphthalate         | 14.022 | 163  | 1277310  | 37.559 | ng/ul# | 92       |
| 48) 2,6-Dinitrotoluene        | 14.139 | 165  | 273219   | 39.148 | ng/ul  | 92       |
| 50) Acenaphthylene            | 14.292 | 152  | 1534992  | 36.591 | ng/ul  | 95       |
| 51) 3-Nitroaniline            | 14.469 | 138  | 229274   | 36.265 | ng/ul# | 78       |
| 52) Acenaphthene              | 14.633 | 153  | 989359   | 36.270 | ng/ul  | 96       |
| 53) 2,4-Dinitrophenol         | 14.674 | 184  | 137114   | 35.158 | ng/ul# | 80       |
| 55) 4-Nitrophenol             | 14.774 | 109  | 39088    | 6.984  | ng/ul# | 39       |
| 56) Dibenzofuran              | 14.969 | 168  | 1467680  | 36.336 | ng/ul  | 100      |
| 57) 2,4-Dinitrotoluene        | 14.927 | 165  | 382732   | 37.539 | ng/ul# | 87       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.192 | 232  | 317881   | 36.552 | ng/ul# | 87       |
| 59) Diethylphthalate          | 15.386 | 149  | 1296908  | 37.493 | ng/ul  | 93       |
| 61) Fluorene                  | 15.616 | 166  | 1203764  | 36.298 | ng/ul  | 91       |
| 62) 4-Chlorophenyl-phenyle... | 15.610 | 204  | 633276   | 36.284 | ng/ul  | 99       |
| 63) 4-Nitroaniline            | 15.633 | 138  | 234312m  | 38.088 | ng/ul  |          |
| 66) 4,6-Dinitro-2-methylph... | 15.692 | 198  | 212896   | 40.259 | ng/ul# | 90       |
| 67) N-Nitrosodiphenylamine    | 15.821 | 169  | 1036706  | 41.683 | ng/ul  | 94       |
| 68) 4-Bromophenyl-phenylether | 16.504 | 248  | 389748   | 42.153 | ng/ul  | 95       |
| 69) Hexachlorobenzene         | 16.627 | 284  | 445903   | 41.549 | ng/ul# | 90       |
| 70) Atrazine                  | 16.774 | 200  | 379776   | 37.559 | ng/ul# | 90       |
| 71) Pentachlorophenol         | 16.968 | 266  | 252688   | 36.972 | ng/ul# | 83       |
| 72) Phenanthrene              | 17.363 | 178  | 1873715  | 39.770 | ng/ul  | 99       |
| 74) Anthracene                | 17.457 | 178  | 1875994  | 39.532 | ng/ul  | 98       |
| 75) 1,2,3,4-Tetrachloroben... | 13.369 | 216  | 546692   | 43.201 | ng/uL# | 87       |
| 76) Pentachlorobenzene        | 14.892 | 250  | 521415   | 42.018 | ng/uL  | 92       |
| 77) Carbazole                 | 17.721 | 167  | 1559644  | 37.141 | ng/ul# | 96       |
| 78) Di-n-butylphthalate       | 18.274 | 149  | 2023606  | 39.169 | ng/ul# | 92       |
| 80) Fluoranthene              | 19.327 | 202  | 1987378  | 52.230 | ng/ul# | 95       |
| 82) Pyrene                    | 19.680 | 202  | 1969645  | 50.243 | ng/ul# | 94       |
| 83) Butylbenzylphthalate      | 20.545 | 149  | 735534   | 45.391 | ng/ul# | 81       |
| 84) 3,3'-Dichlorobenzidine    | 21.315 | 252  | 393454   | 36.863 | ng/ul# | 93       |
| 85) Benzo(a)anthracene        | 21.386 | 228  | 1546976  | 41.094 | ng/ul  | 94       |
| 86) Bis(2-ethylhexyl)phtha... | 21.309 | 149  | 1042502  | 43.407 | ng/ul# | 83       |
| 87) Chrysene                  | 21.439 | 228  | 1512277  | 40.798 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.251 | 149  | 1621331  | 40.148 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.103 | 252  | 1420451  | 40.674 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.156 | 252  | 1408155  | 42.568 | ng/ul# | 98       |
| 93) Benzo(a)pyrene            | 23.745 | 252  | 1375097  | 42.580 | ng/ul  | 98       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.421 | 276  | 1592910  | 49.584 | ng/ul# | 93       |
| 95) Dibenzo(a,h)anthracene    | 26.433 | 278  | 1364154  | 49.625 | ng/ul# | 96       |
| 96) Benzo(g,h,i)perylene      | 27.203 | 276  | 1382364  | 50.996 | ng/ul# | 91       |

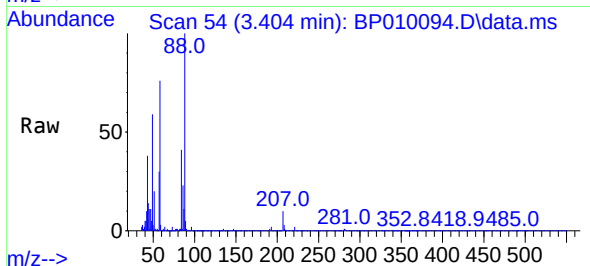
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#2  
1,4-Dioxane  
Concen: 4.824 ng/uL  
RT: 3.404 min Scan# 54  
Delta R.T. -0.001 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

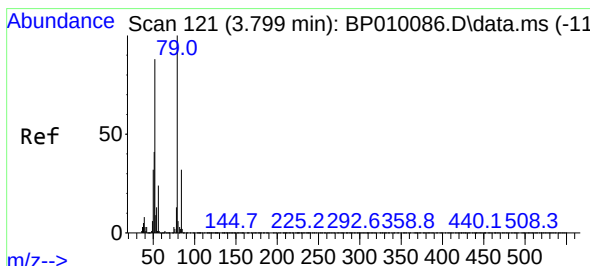
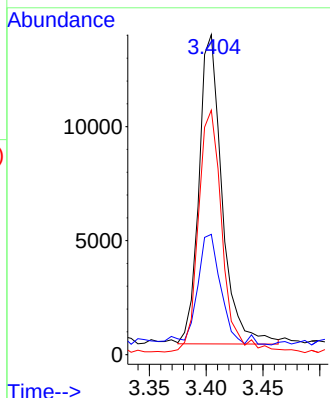
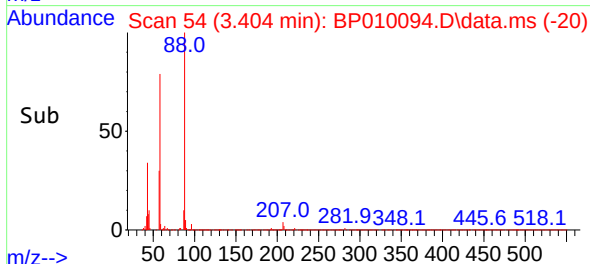
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



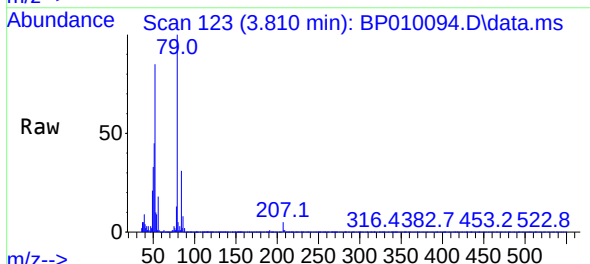
Tgt Ion: 88 Resp: 19172  
Ion Ratio Lower Upper  
88 100  
43 37.6 6.8 10.2  
58 76.4 28.4 42.6

Manual Integrations  
APPROVED

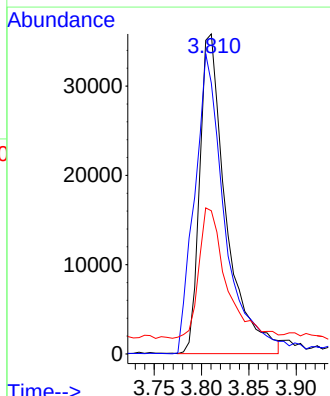
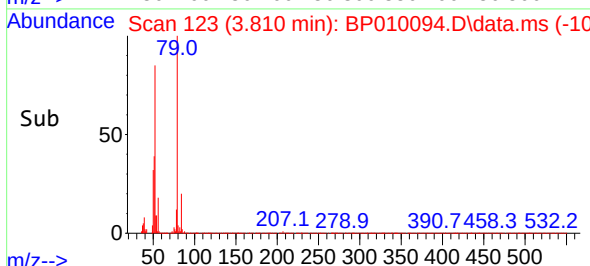
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

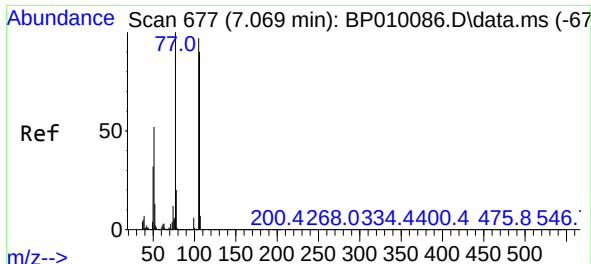


#5  
Pyridine  
Concen: 6.216 ng/uL  
RT: 3.810 min Scan# 123  
Delta R.T. 0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



Tgt Ion: 79 Resp: 69509  
Ion Ratio Lower Upper  
79 100  
52 84.7 35.5 53.3#  
51 44.8 20.2 30.4#





#6  
Benzaldehyde  
Concen: 40.885 ng/ul m  
RT: 7.069 min Scan# 611  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

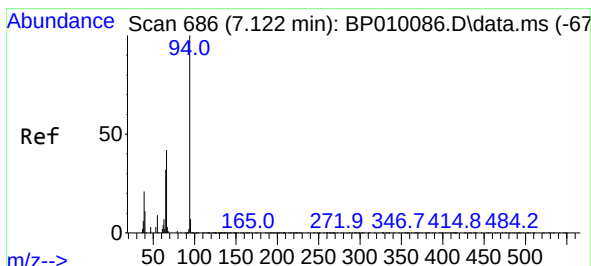
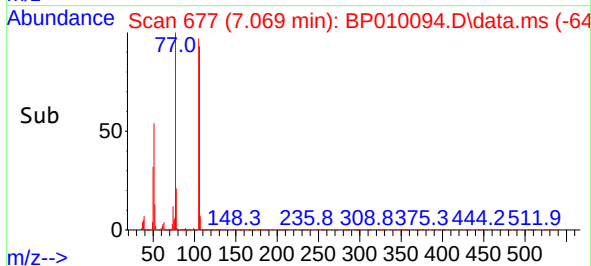
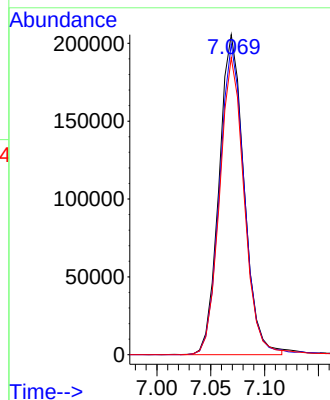
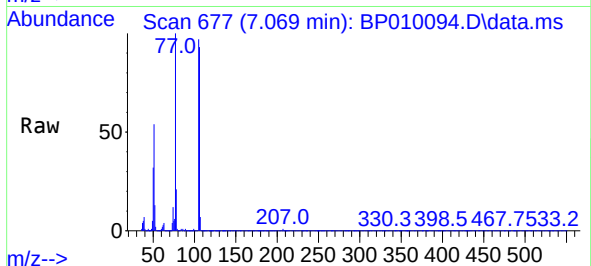
Instrument :  
BNA\_P  
ClientSampleId :  
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Tgt Ion: 77 Resp: 33141

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 77  | 100   |       |       |
| 105 | 97.2  | 77.0  | 115.4 |
| 106 | 92.8  | 77.0  | 115.4 |

Manual Integrations  
APPROVED

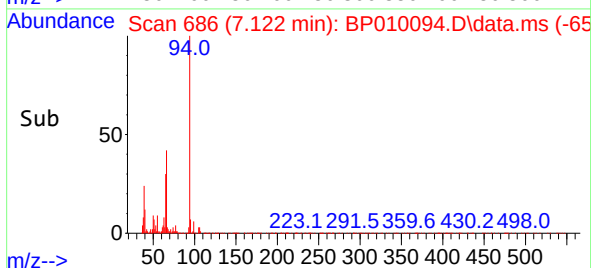
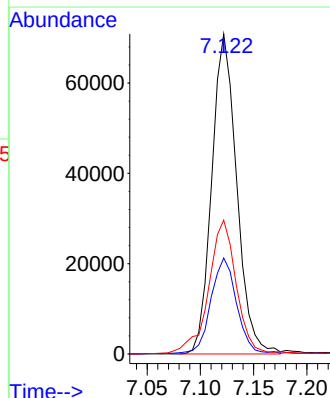
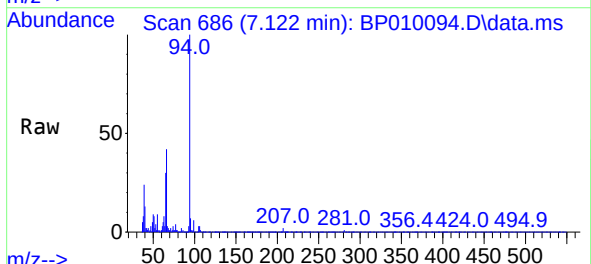
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

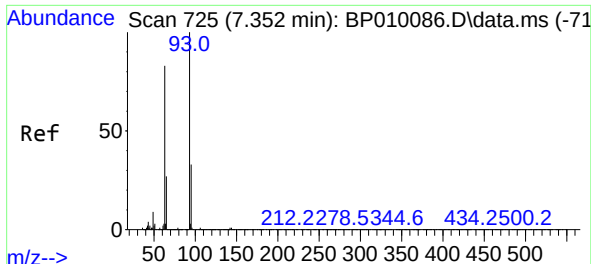


#8  
Phenol  
Concen: 7.560 ng/ul  
RT: 7.122 min Scan# 686  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Tgt Ion: 94 Resp: 115217

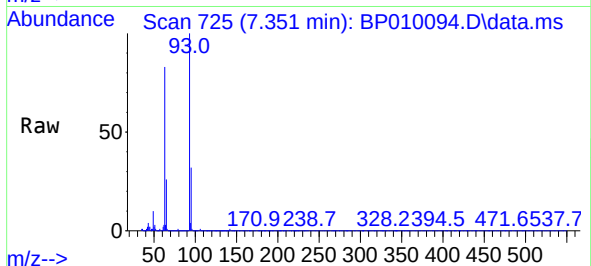
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 94  | 100   |       |       |
| 65  | 30.0  | 19.0  | 28.6  |
| 66  | 41.8  | 34.6  | 51.8  |





#10  
Bis(2-Chloroethyl)ether  
Concen: 33.501 ng/ul  
RT: 7.351 min Scan# 71  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

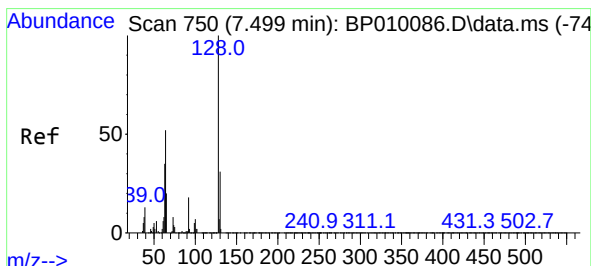
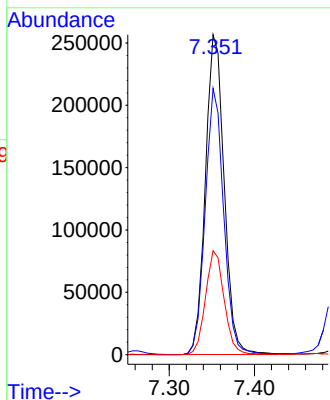
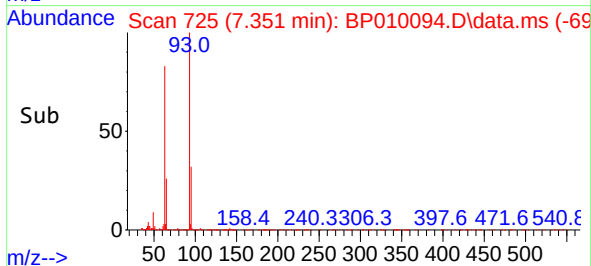
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



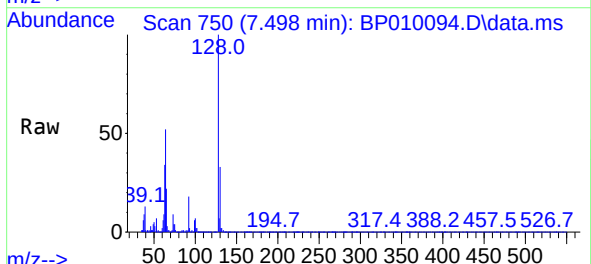
Tgt Ion: 93 Resp: 39338  
Ion Ratio Lower Upper  
93 100  
63 83.2 45.0 67.4  
95 32.5 26.3 39.5

Manual Integrations  
APPROVED

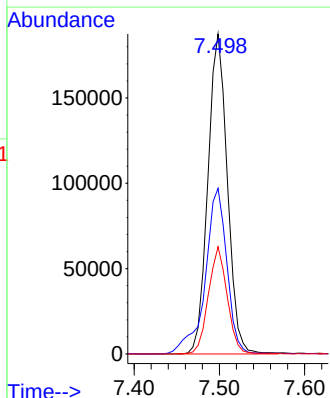
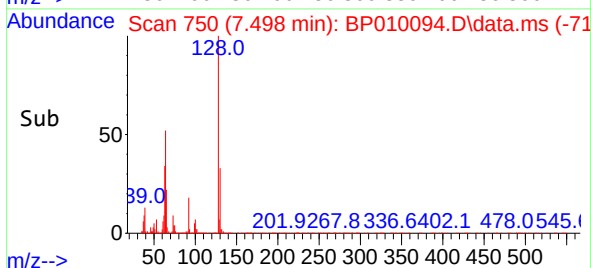
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

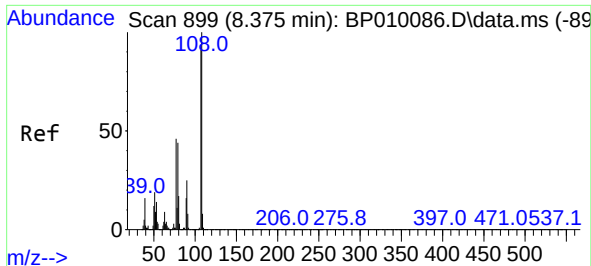


#12  
2-Chlorophenol  
Concen: 26.321 ng/ul  
RT: 7.498 min Scan# 750  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



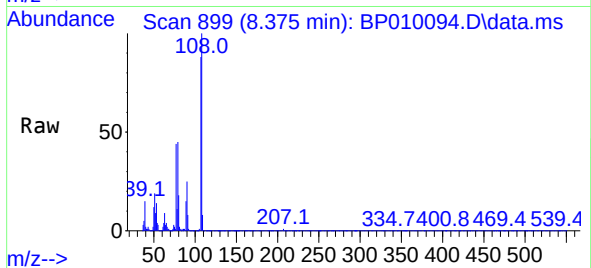
Tgt Ion:128 Resp: 298240  
Ion Ratio Lower Upper  
128 100  
64 51.8 45.3 67.9  
130 33.5 29.0 43.6





#13  
2-Methylphenol  
Concen: 19.666 ng/ul  
RT: 8.375 min Scan# 899  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

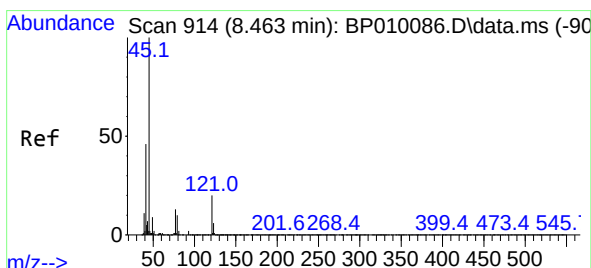
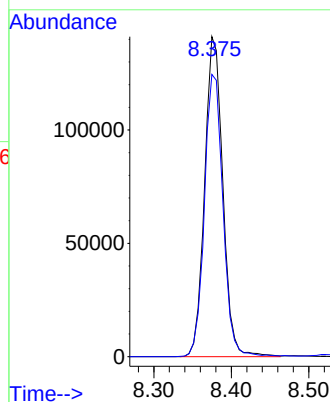
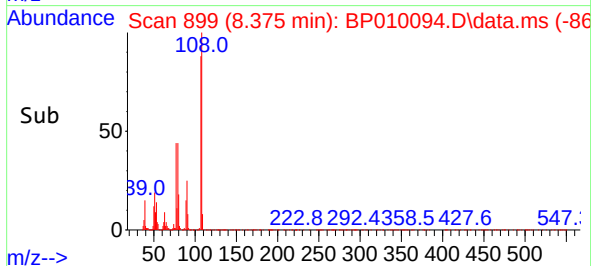
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



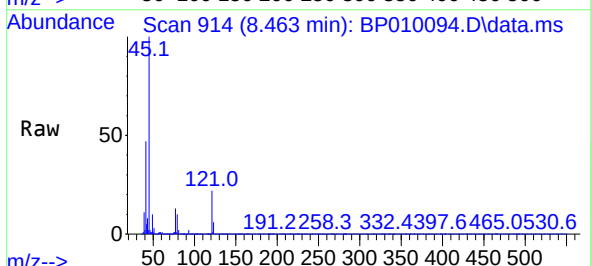
Tgt Ion: 108 Resp: 229868  
Ion Ratio Lower Upper  
108 100  
107 88.2 70.8 106.2

Manual Integrations  
APPROVED

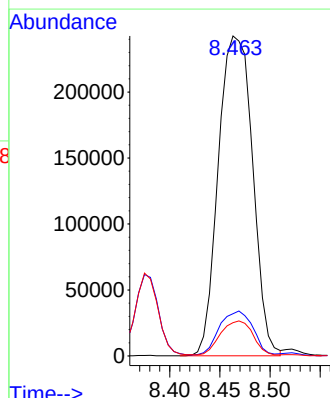
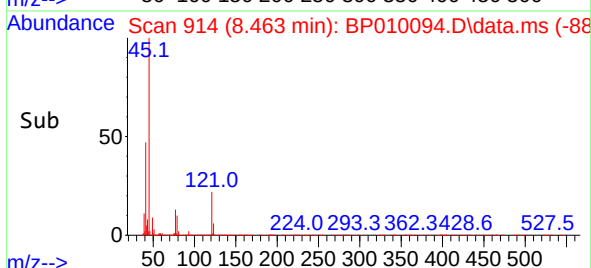
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

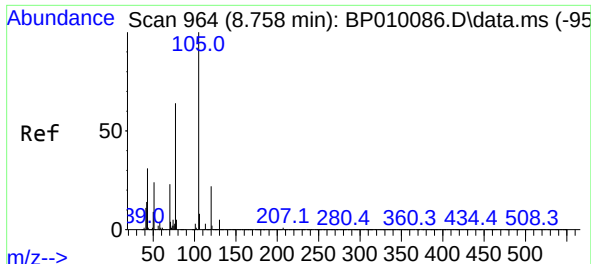


#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 33.119 ng/ul  
RT: 8.463 min Scan# 914  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



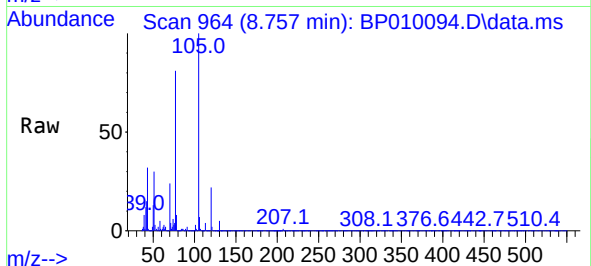
Tgt Ion: 45 Resp: 577063  
Ion Ratio Lower Upper  
45 100  
77 13.2 17.1 25.7#  
79 10.4 13.2 19.8#





#16  
Acetophenone  
Concen: 32.111 ng/ul  
RT: 8.757 min Scan# 964  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

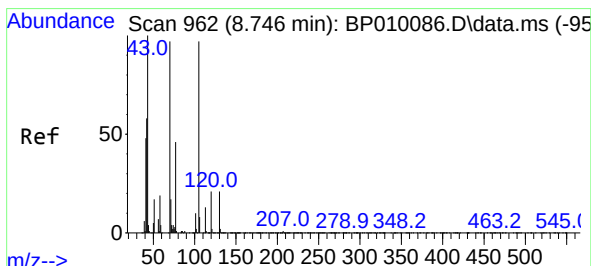
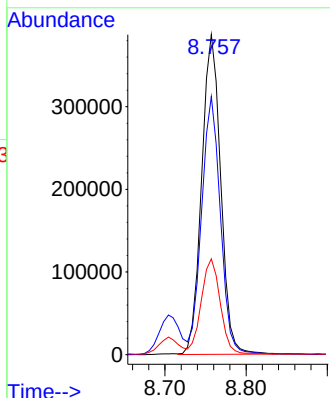
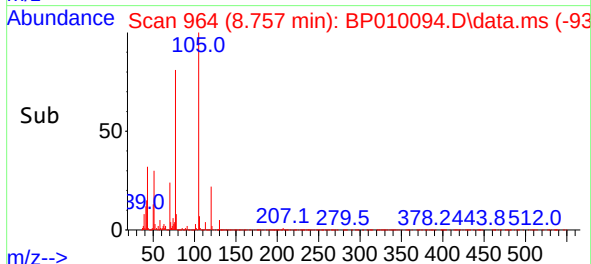
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



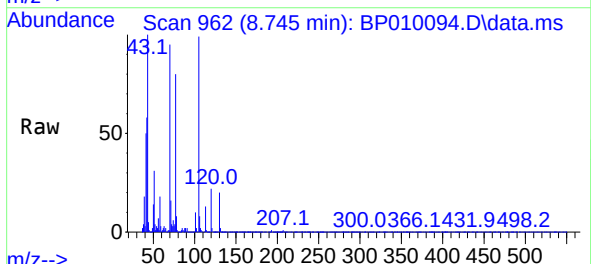
Tgt Ion: 105 Resp: 629629  
Ion Ratio Lower Upper  
105 100  
77 80.7 53.4 80.2  
51 30.0 13.8 20.8

Manual Integrations  
APPROVED

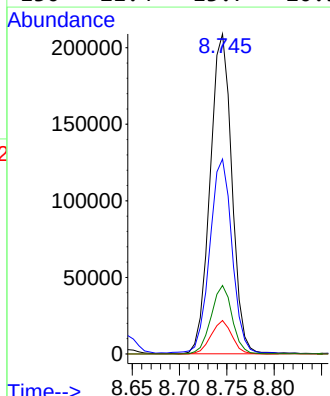
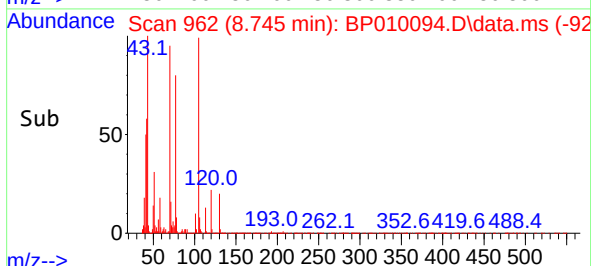
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



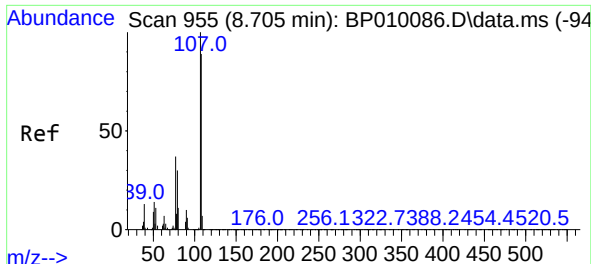
#17  
N-Nitroso-di-n-propylamine  
Concen: 32.461 ng/ul  
RT: 8.745 min Scan# 962  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



Tgt Ion: 70 Resp: 333470  
Ion Ratio Lower Upper  
70 100  
42 60.9 31.8 47.8#  
101 10.5 15.6 23.4#  
130 21.4 13.7 20.5#

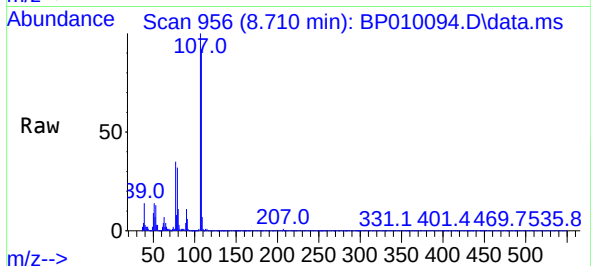






#18  
4-Methylphenol  
Concen: 16.878 ng/ul  
RT: 8.710 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

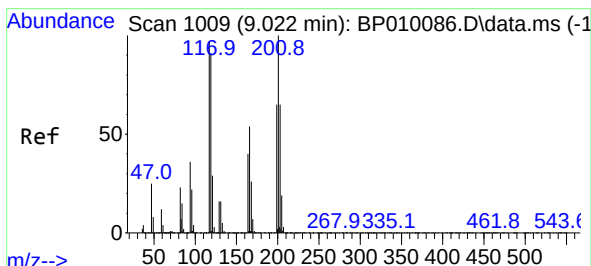
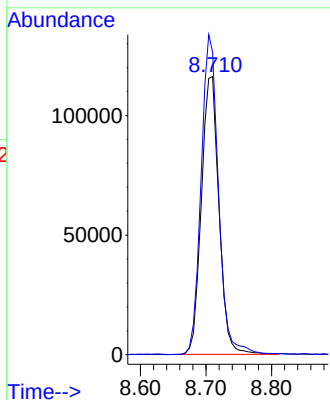
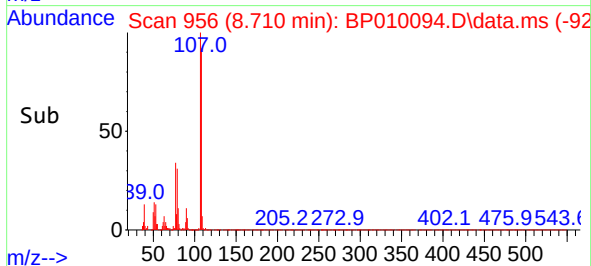
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



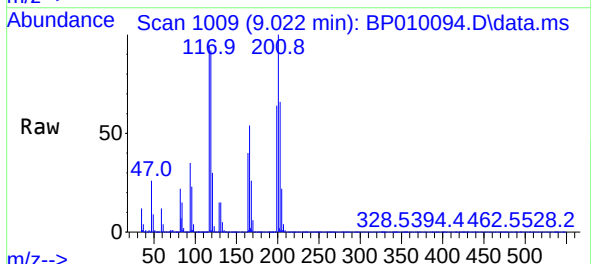
Tgt Ion:108 Resp: 21722  
Ion Ratio Lower Upper  
108 100  
107 108.8 83.6 125.4

Manual Integrations  
APPROVED

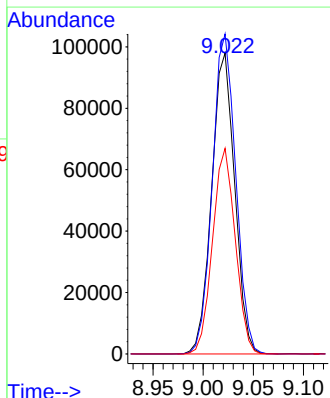
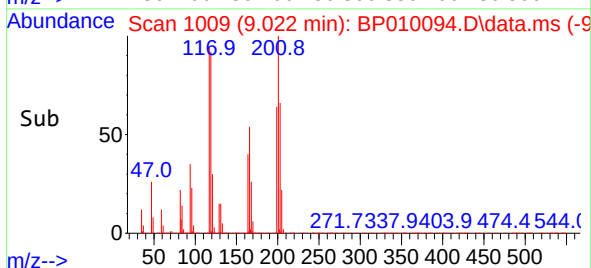
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

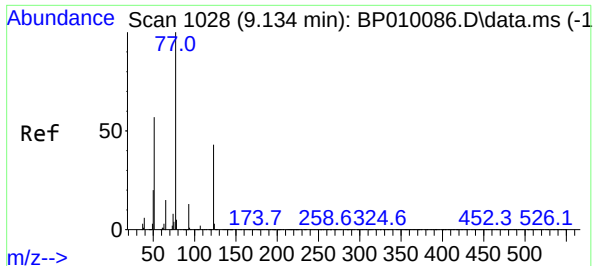


#19  
Hexachloroethane  
Concen: 32.883 ng/ul  
RT: 9.022 min Scan# 1009  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



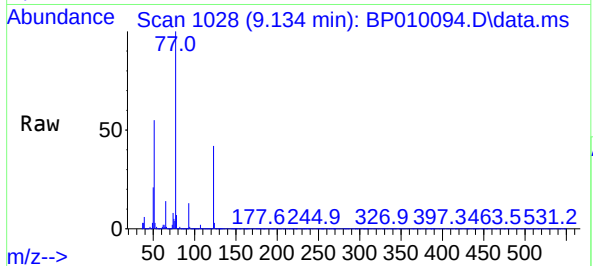
Tgt Ion:117 Resp: 156564  
Ion Ratio Lower Upper  
117 100  
201 106.3 106.5 159.7#  
199 68.3 59.0 88.6





#22  
Nitrobenzene  
Concen: 35.286 ng/ul  
RT: 9.134 min Scan# 1028  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

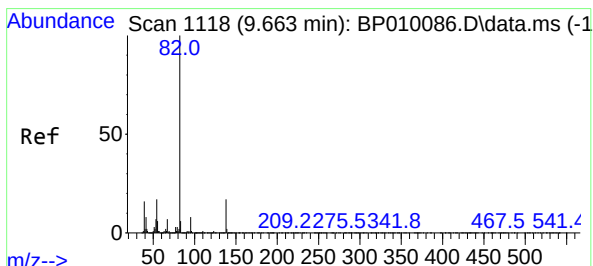
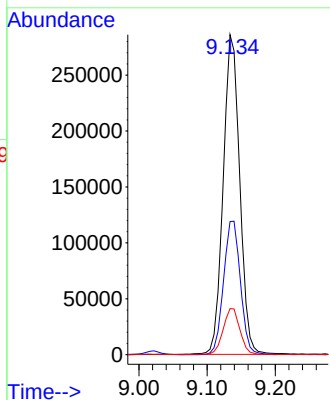
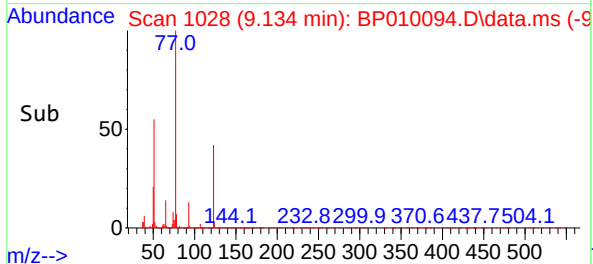
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



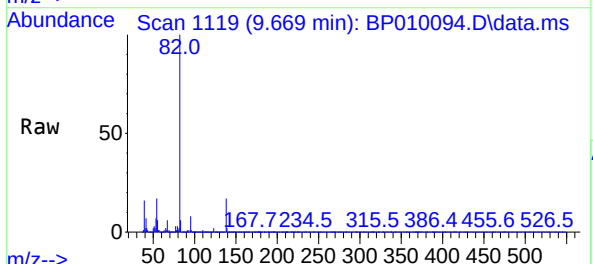
Tgt Ion: 77 Resp: 48259  
Ion Ratio Lower Upper  
77 100  
123 41.6 42.3 63.5  
65 14.4 5.8 8.8

Manual Integrations  
APPROVED

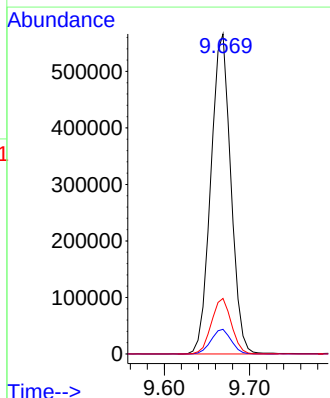
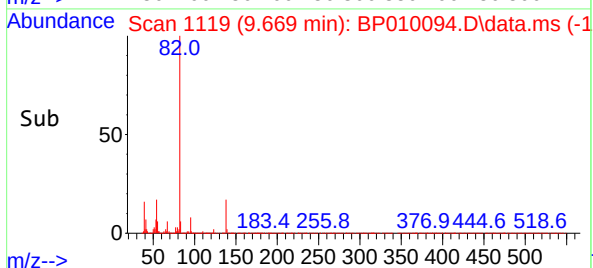
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

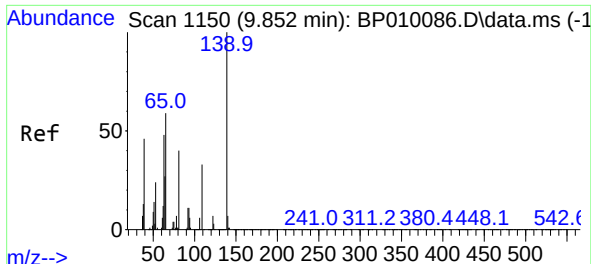


#23  
Isophorone  
Concen: 34.245 ng/ul  
RT: 9.669 min Scan# 1119  
Delta R.T. -0.000 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



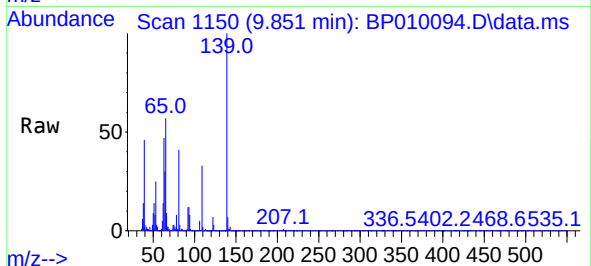
Tgt Ion: 82 Resp: 925075  
Ion Ratio Lower Upper  
82 100  
95 7.7 7.8 11.8  
138 17.3 12.9 19.3





#25  
2-Nitrophenol  
Concen: 34.192 ng/ul  
RT: 9.851 min Scan# 1150  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

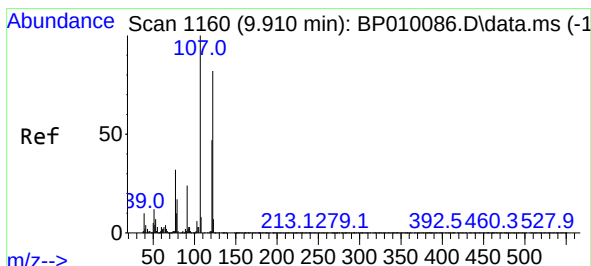
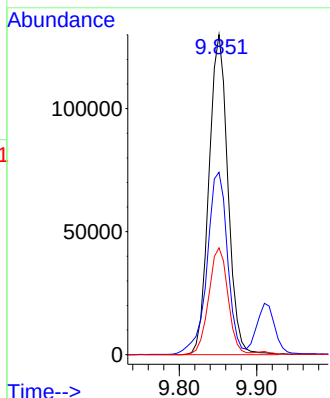
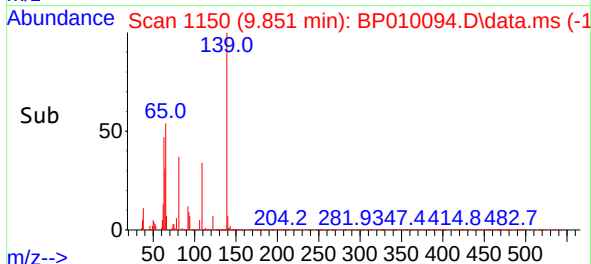
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



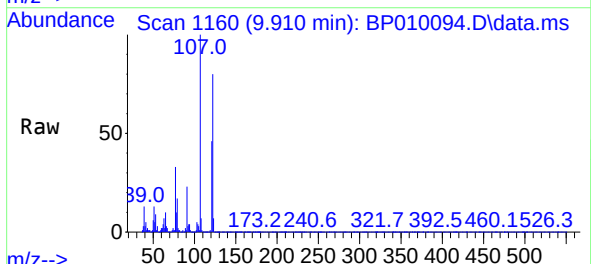
Tgt Ion:139 Resp: 220774  
Ion Ratio Lower Upper  
139 100  
65 57.0 49.4 74.2  
109 33.4 44.7 67.1

Manual Integrations  
APPROVED

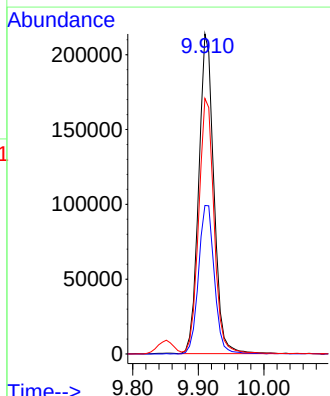
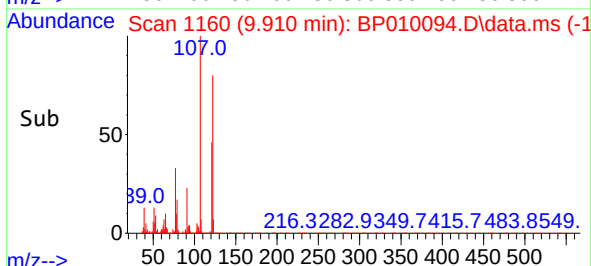
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

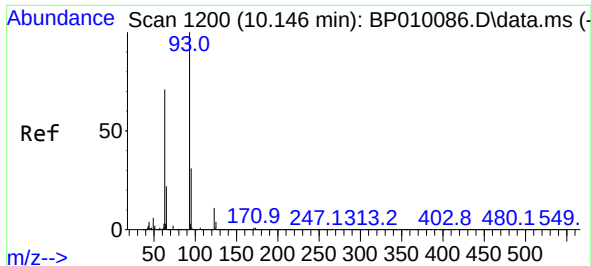


#26  
2,4-Dimethylphenol  
Concen: 24.626 ng/ul  
RT: 9.910 min Scan# 1160  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



Tgt Ion:107 Resp: 344250  
Ion Ratio Lower Upper  
107 100  
121 46.4 34.1 51.1  
122 79.9 46.3 69.5





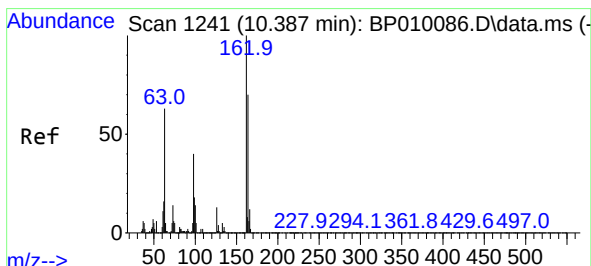
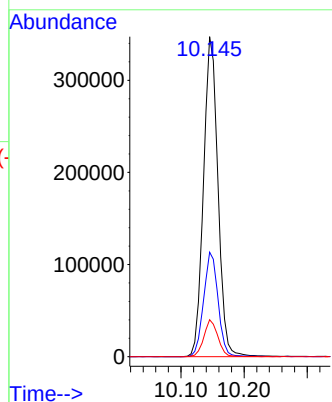
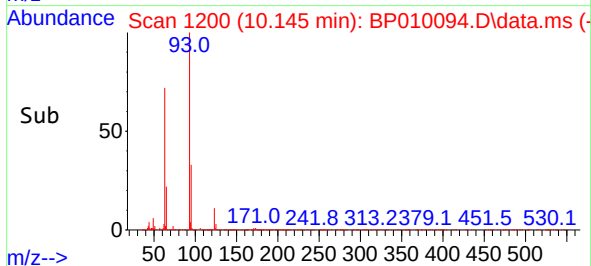
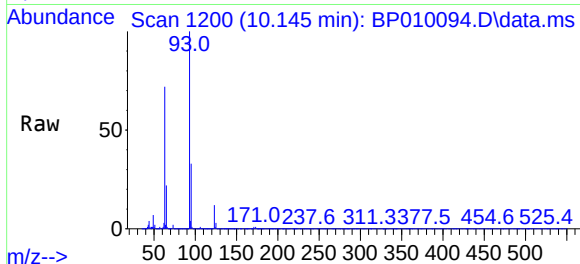
#27  
Bis(2-Chloroethoxy)methane  
Concen: 34.924 ng/ul  
RT: 10.145 min Scan# 1200  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD

Tgt Ion: 93 Resp: 552960  
Ion Ratio Lower Upper  
93 100  
95 32.6 26.2 39.4  
123 11.6 6.2 9.4

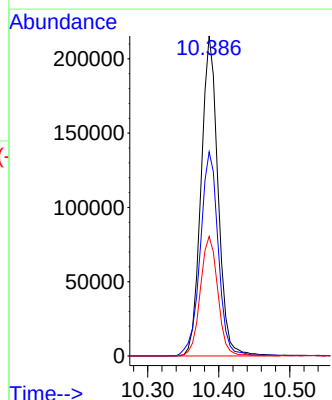
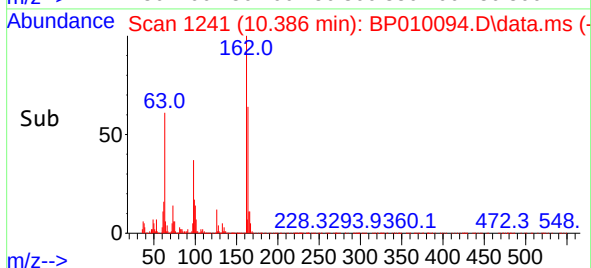
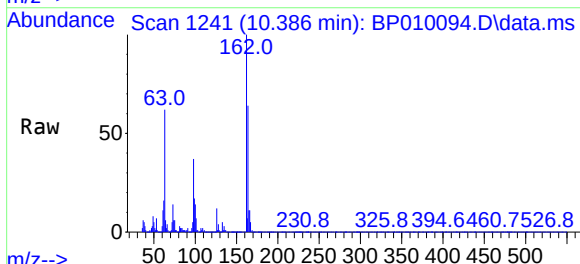
Manual Integrations  
APPROVED

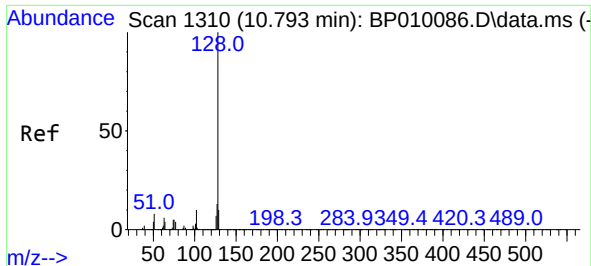
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#29  
2,4-Dichlorophenol  
Concen: 31.407 ng/ul  
RT: 10.386 min Scan# 1241  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

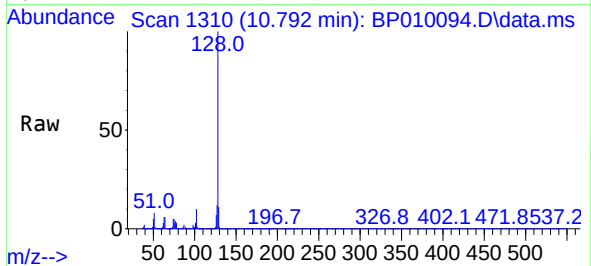
Tgt Ion:162 Resp: 358317  
Ion Ratio Lower Upper  
162 100  
164 63.8 37.0 55.6#  
98 37.4 31.0 46.6





#30  
Naphthalene  
Concen: 34.880 ng/ul  
RT: 10.792 min Scan# 1310  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

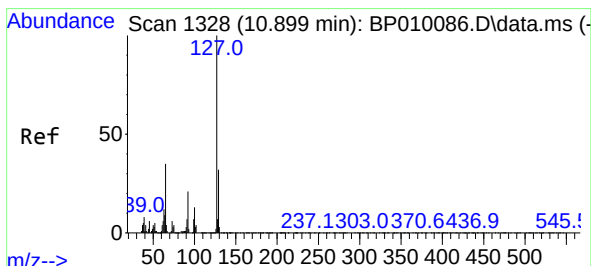
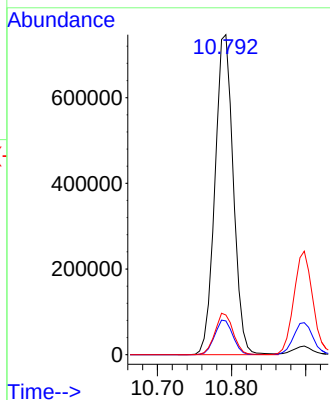
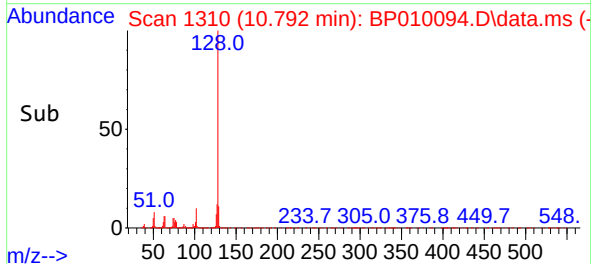
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



Tgt Ion:128 Resp: 1281300  
Ion Ratio Lower Upper  
128 100  
129 10.5 8.6 13.0  
127 12.4 12.2 18.4

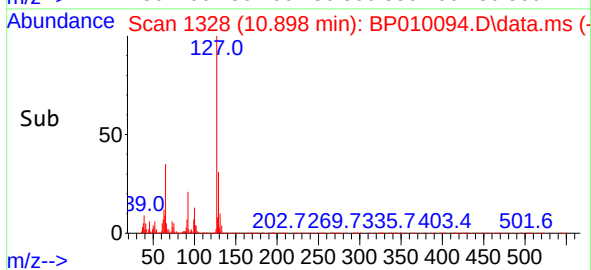
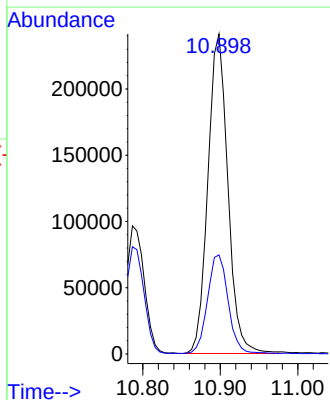
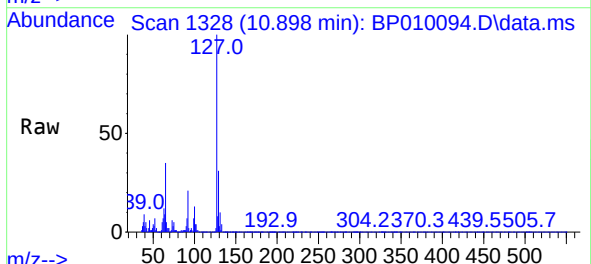
Manual Integrations  
APPROVED

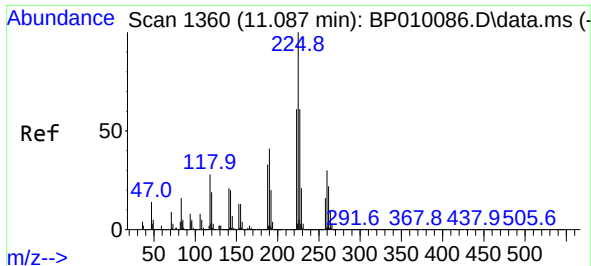
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#32  
4-Chloroaniline  
Concen: 25.722 ng/ul  
RT: 10.898 min Scan# 1328  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

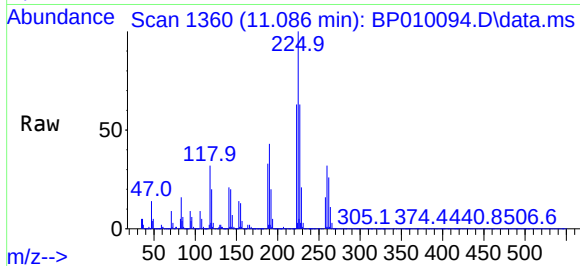
Tgt Ion:127 Resp: 431342  
Ion Ratio Lower Upper  
127 100  
129 31.0 24.6 37.0





#33  
Hexachlorobutadiene  
Concen: 33.952 ng/ul  
RT: 11.086 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

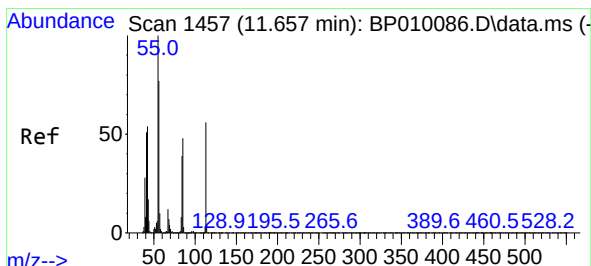
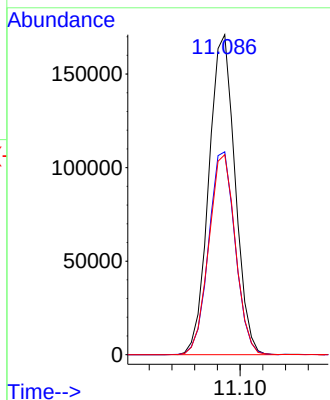
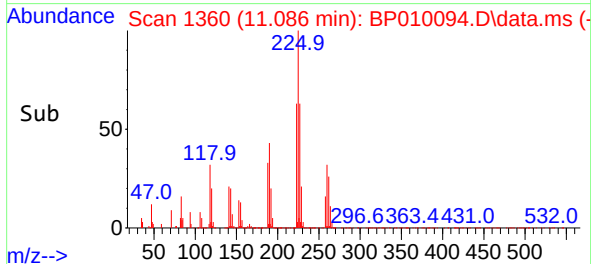
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



Tgt Ion:225 Resp: 274530  
Ion Ratio Lower Upper  
225 100  
223 63.4 53.4 80.0  
227 62.5 53.8 80.8

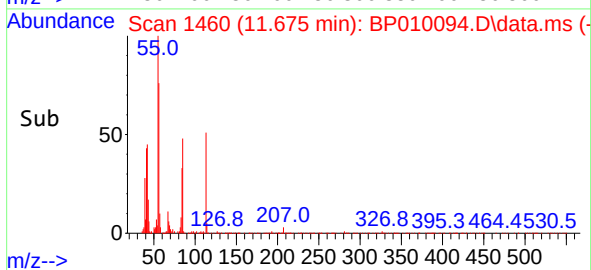
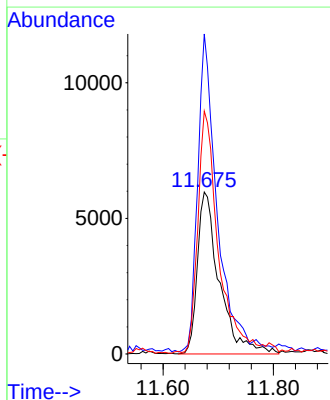
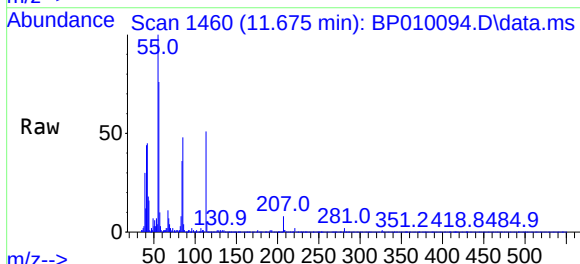
Manual Integrations  
APPROVED

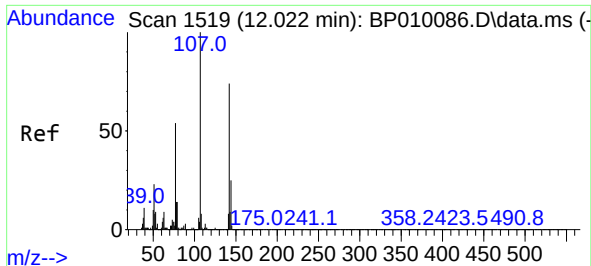
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#34  
Caprolactam  
Concen: 4.038 ng/ul m  
RT: 11.675 min Scan# 1460  
Delta R.T. 0.011 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Tgt Ion:113 Resp: 16572  
Ion Ratio Lower Upper  
113 100  
55 197.6 58.2 87.2#  
56 150.0 68.6 103.0#





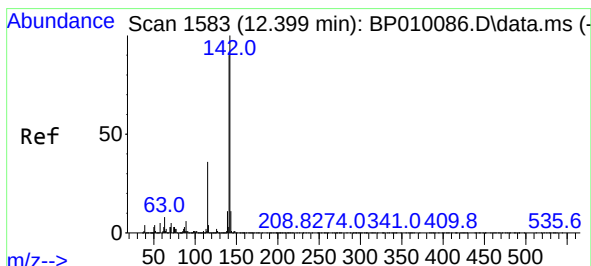
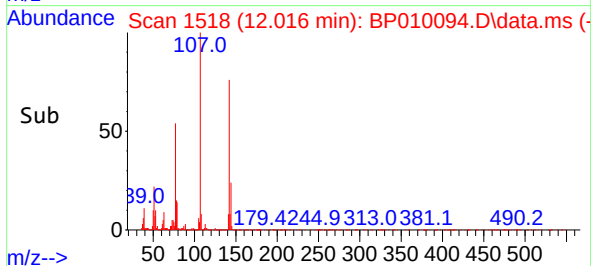
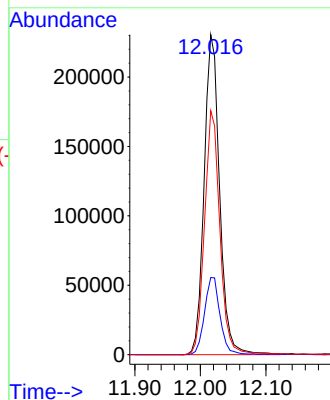
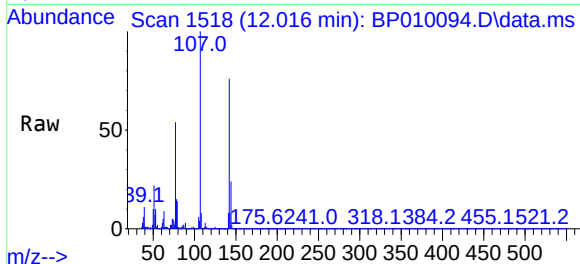
#35  
4-Chloro-3-methylphenol  
Concen: 27.575 ng/ul  
RT: 12.016 min Scan# 1519  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD

Tgt Ion:107 Resp: 380038  
Ion Ratio Lower Upper  
107 100  
144 24.1 15.8 23.8  
142 76.2 38.9 58.3

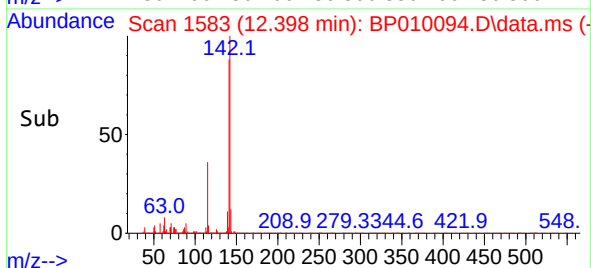
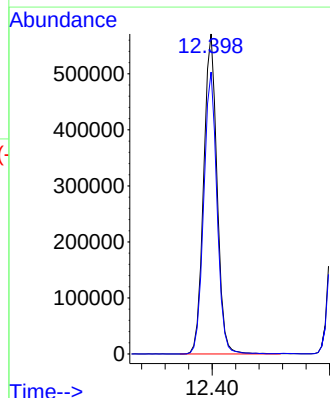
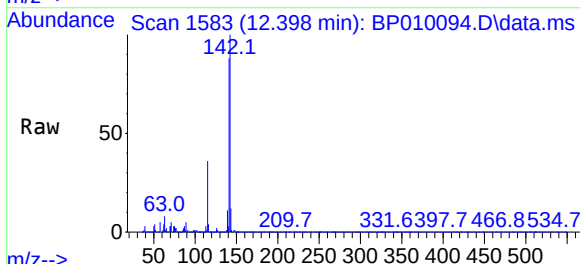
Manual Integrations  
APPROVED

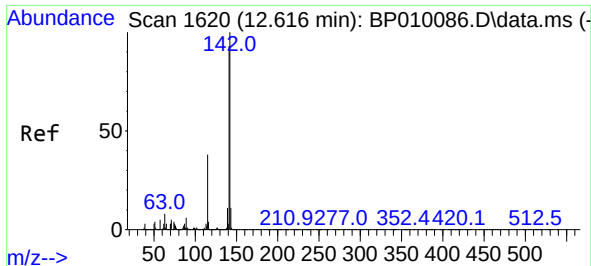
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#36  
2-Methylnaphthalene  
Concen: 33.897 ng/ul  
RT: 12.398 min Scan# 1583  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Tgt Ion:142 Resp: 903067  
Ion Ratio Lower Upper  
142 100  
141 88.1 64.3 96.5





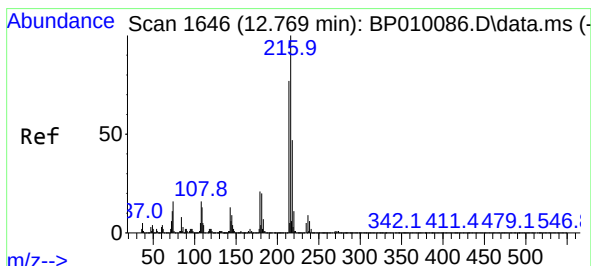
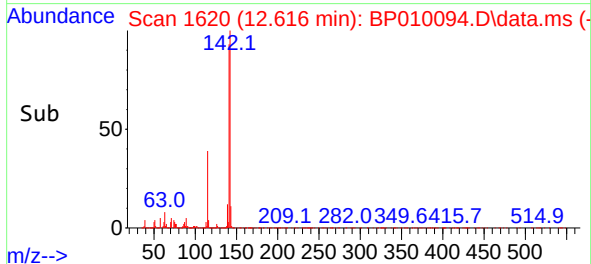
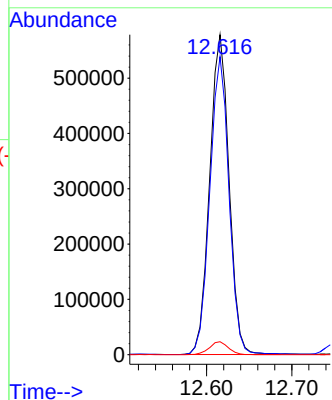
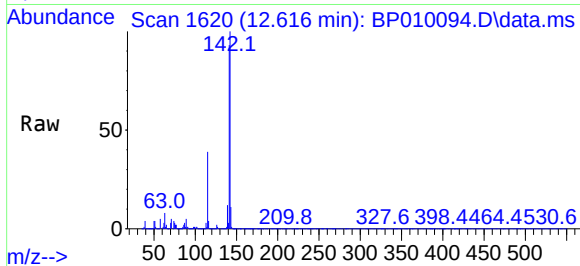
#37  
1-Methylnaphthalene  
Concen: 33.787 ng/ul  
RT: 12.616 min Scan# 1620  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD

Tgt Ion:142 Resp: 91397  
Ion Ratio Lower Upper  
142 100  
141 93.1 69.8 104.8  
116 4.0 5.6 8.4

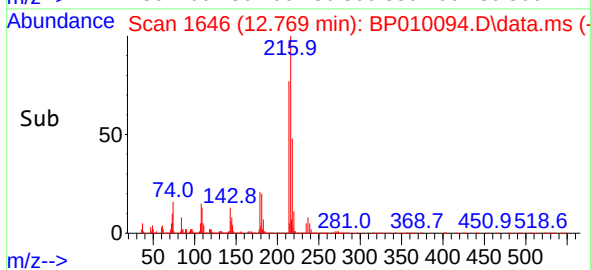
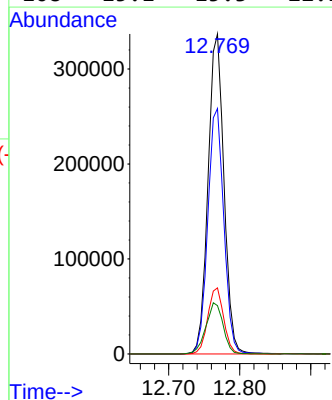
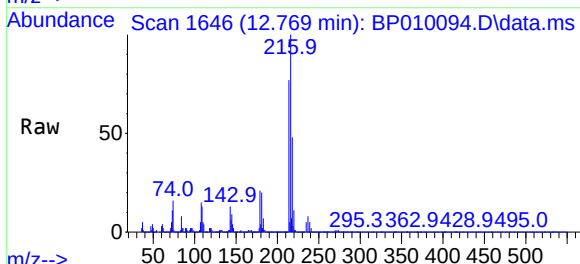
Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

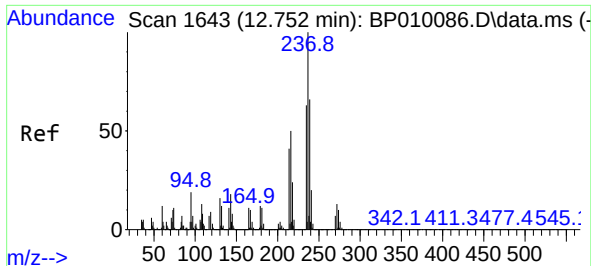


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 37.697 ng/ul  
RT: 12.769 min Scan# 1646  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Tgt Ion:216 Resp: 523901  
Ion Ratio Lower Upper  
216 100  
214 76.7 58.2 87.2  
179 20.7 14.2 21.2  
108 15.1 15.3 22.9

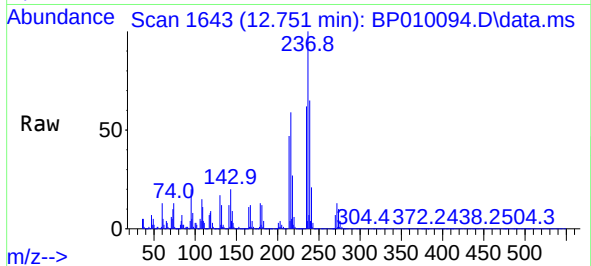






#40  
Hexachlorocyclopentadiene  
Concen: 32.042 ng/ul  
RT: 12.751 min Scan# 1643  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

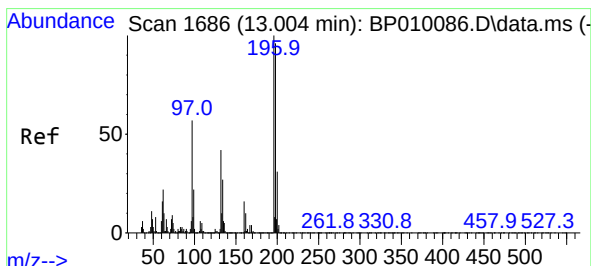
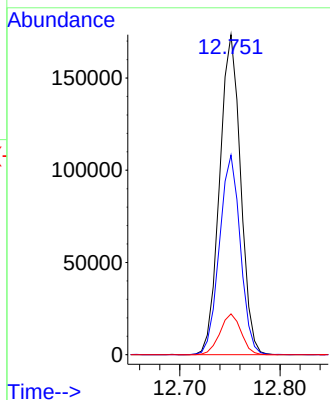
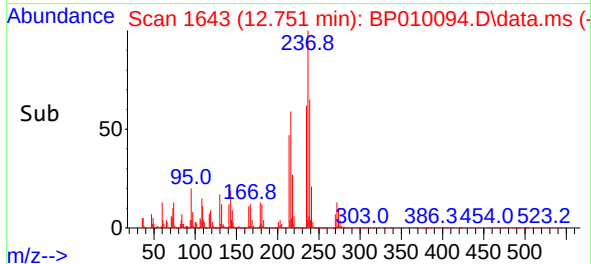
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



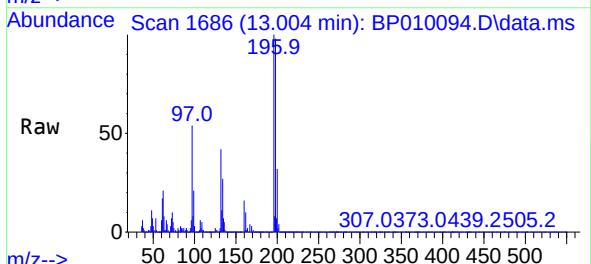
Tgt Ion:237 Resp: 250950  
Ion Ratio Lower Upper  
237 100  
235 62.4 53.2 79.8  
272 12.7 10.8 16.2

Manual Integrations  
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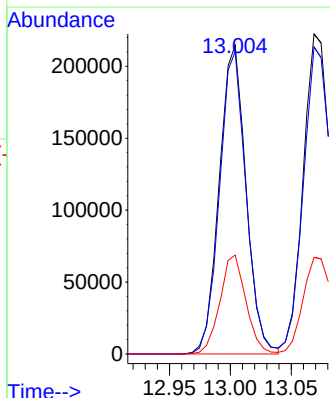
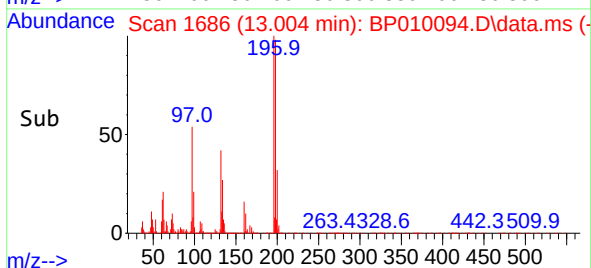
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

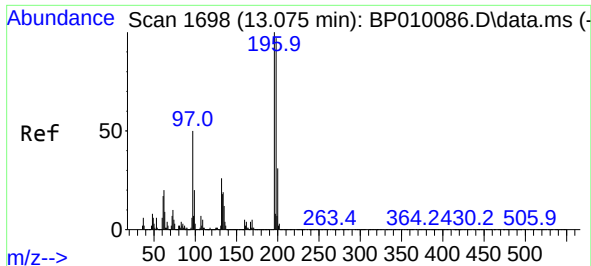


#41  
2,4,6-Trichlorophenol  
Concen: 36.567 ng/ul  
RT: 13.004 min Scan# 1686  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



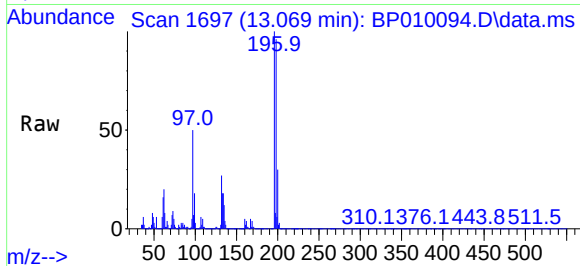
Tgt Ion:196 Resp: 328812  
Ion Ratio Lower Upper  
196 100  
198 97.9 64.1 96.1#  
200 32.1 19.9 29.9#





#42  
2,4,5-Trichlorophenol  
Concen: 36.938 ng/ul  
RT: 13.069 min Scan# 1698  
Delta R.T. -0.012 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

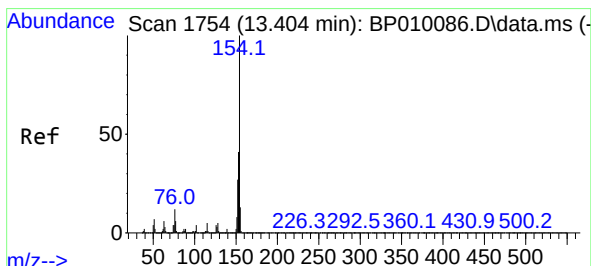
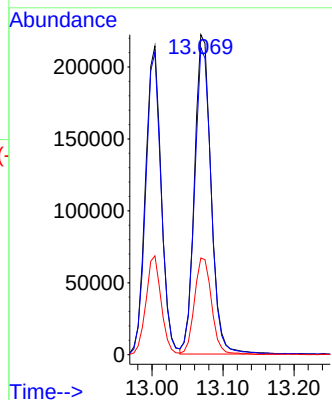
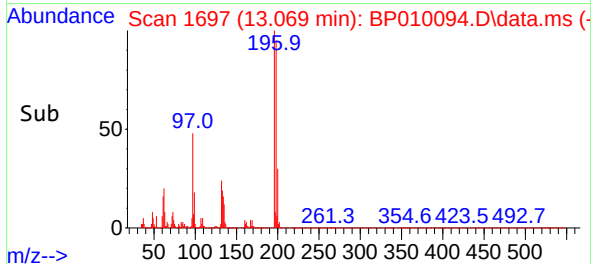
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



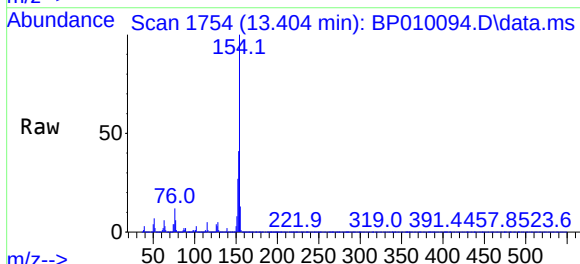
Tgt Ion:196 Resp: 361389  
Ion Ratio Lower Upper  
196 100  
198 95.9 68.6 103.0  
200 30.2 32.8 49.2

Manual Integrations  
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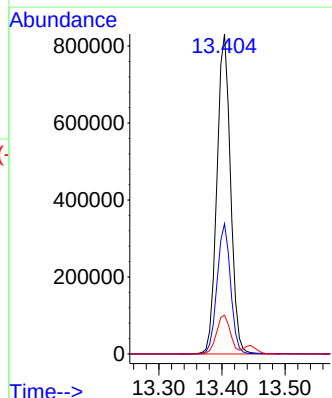
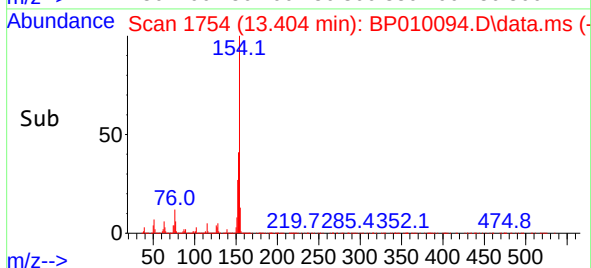
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

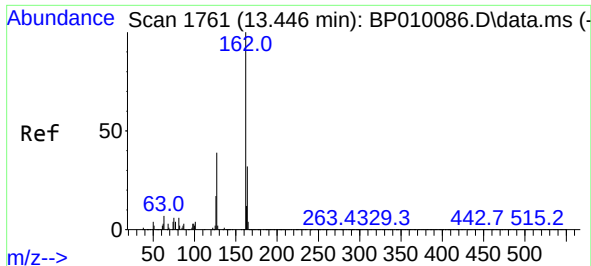


#43  
1,1'-Biphenyl  
Concen: 37.425 ng/ul  
RT: 13.404 min Scan# 1754  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



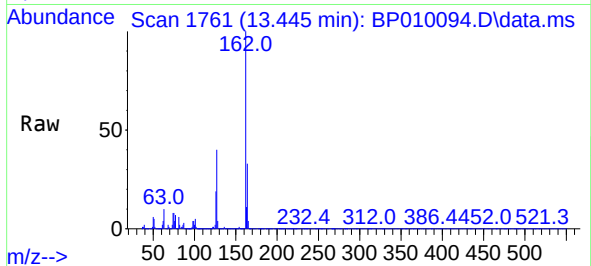
Tgt Ion:154 Resp: 1241686  
Ion Ratio Lower Upper  
154 100  
153 40.7 28.6 43.0  
76 12.1 8.5 12.7





#44  
2-Chloronaphthalene  
Concen: 37.033 ng/ul  
RT: 13.445 min Scan# 1761  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

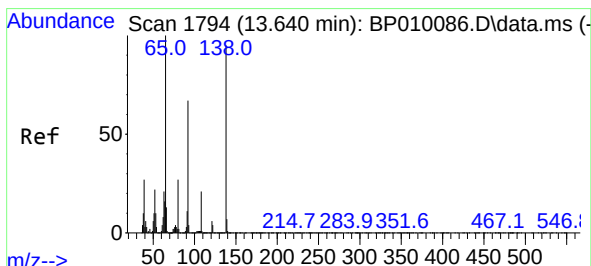
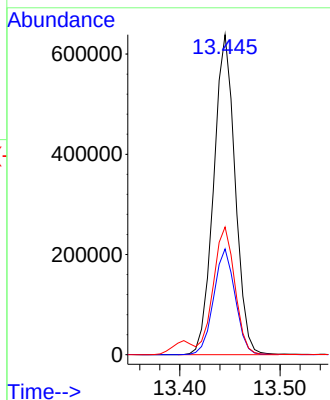
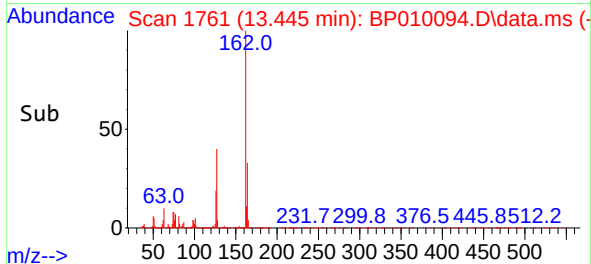
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



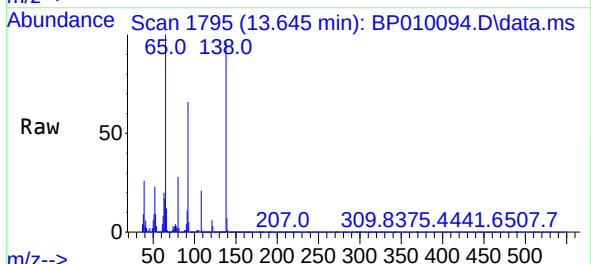
Tgt Ion: 162 Resp: 95083  
Ion Ratio Lower Upper  
162 100  
164 33.0 27.5 41.3  
127 39.9 37.1 55.7

Manual Integrations  
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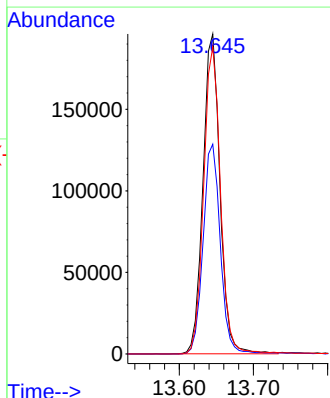
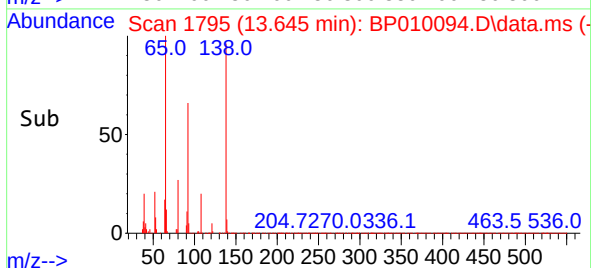
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

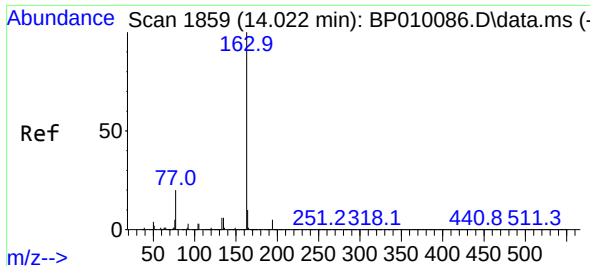


#45  
2-Nitroaniline  
Concen: 37.587 ng/ul  
RT: 13.645 min Scan# 1795  
Delta R.T. -0.000 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



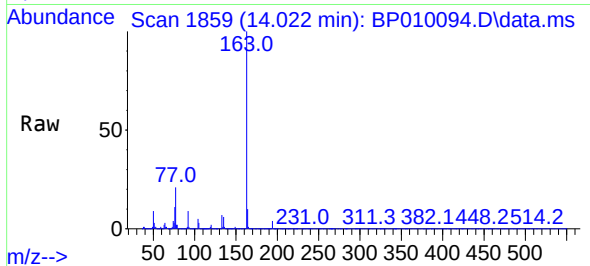
Tgt Ion: 65 Resp: 312929  
Ion Ratio Lower Upper  
65 100  
92 65.6 77.9 116.9#  
138 96.0 81.5 122.3





#47  
Dimethylphthalate  
Concen: 37.559 ng/ul  
RT: 14.022 min Scan# 1859  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

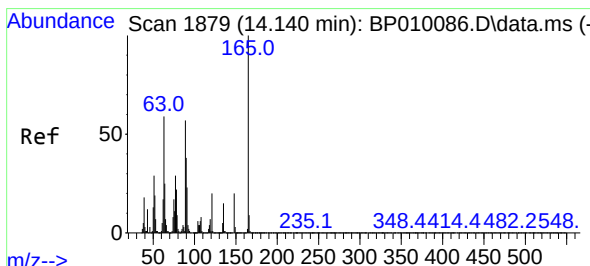
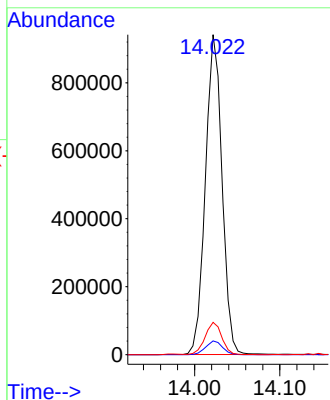
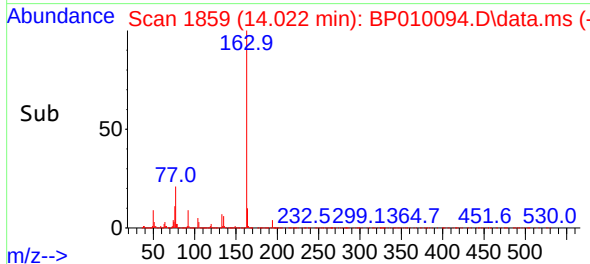
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



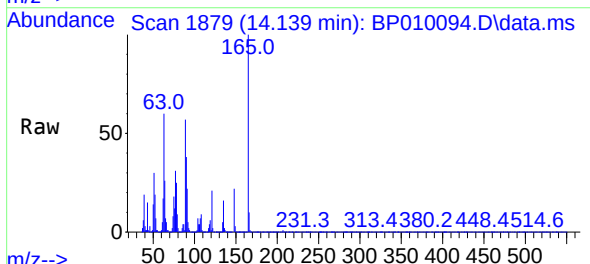
Tgt Ion:163 Resp: 1277310  
Ion Ratio Lower Upper  
163 100  
194 4.3 4.1 6.1  
164 10.1 11.3 16.9

Manual Integrations  
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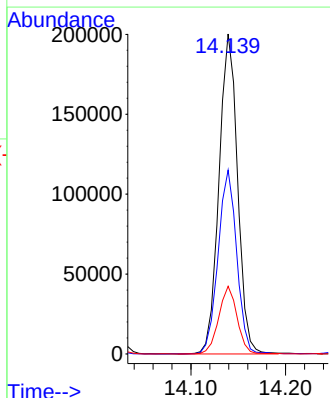
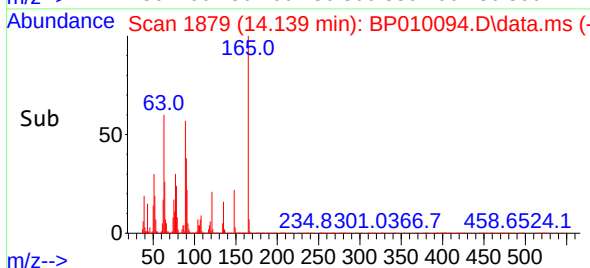
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

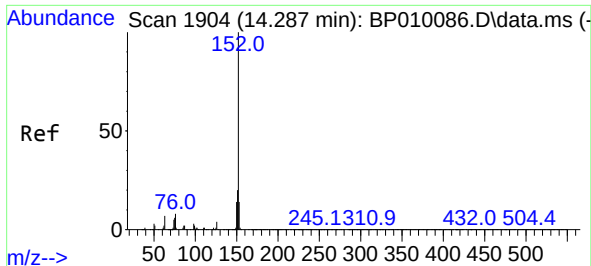


#48  
2,6-Dinitrotoluene  
Concen: 39.148 ng/ul  
RT: 14.139 min Scan# 1879  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



Tgt Ion:165 Resp: 273219  
Ion Ratio Lower Upper  
165 100  
89 57.5 51.7 77.5  
121 21.1 18.3 27.5





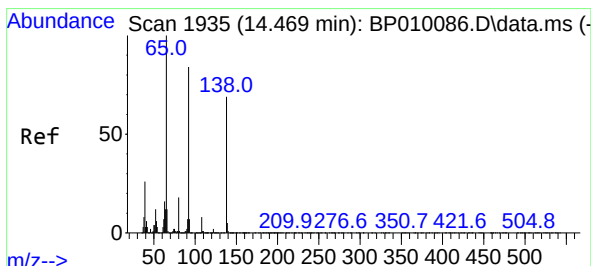
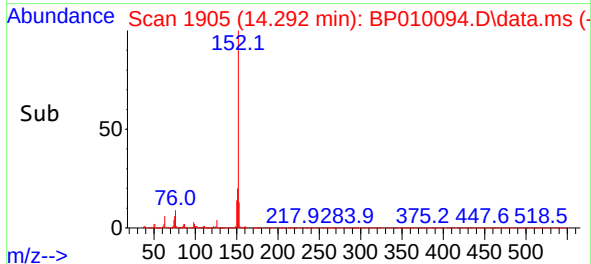
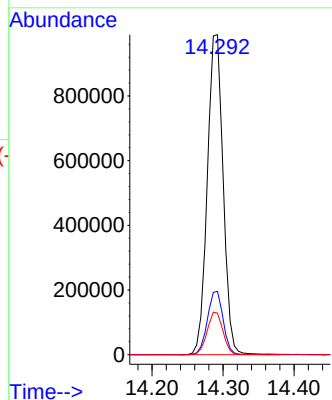
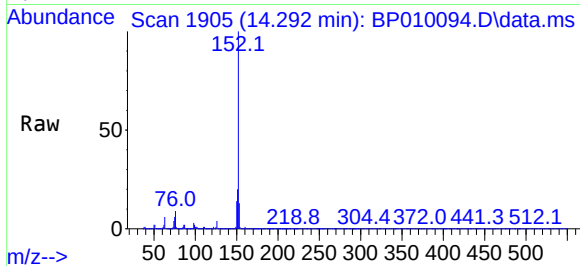
#50  
Acenaphthylene  
Concen: 36.591 ng/ul  
RT: 14.292 min Scan# 1905  
Delta R.T. -0.000 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD

Tgt Ion:152 Resp: 1534992  
Ion Ratio Lower Upper  
152 100  
151 19.8 18.3 27.5  
153 13.0 11.0 16.6

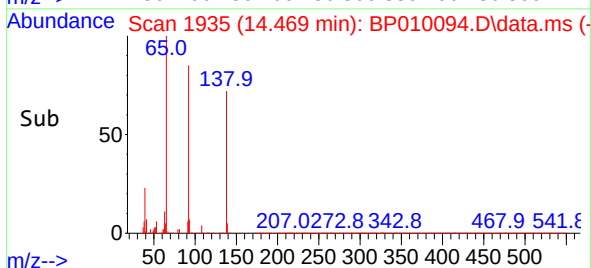
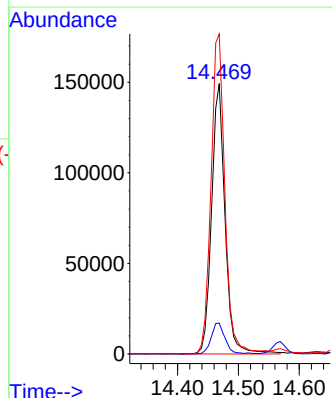
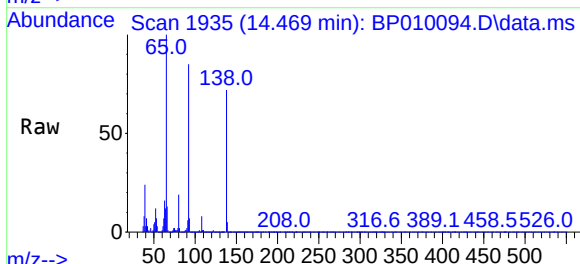
Manual Integrations  
APPROVED

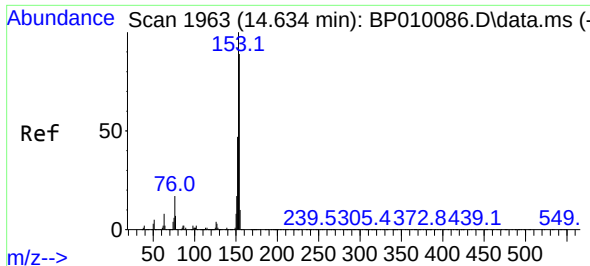
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#51  
3-Nitroaniline  
Concen: 36.265 ng/ul  
RT: 14.469 min Scan# 1935  
Delta R.T. -0.000 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Tgt Ion:138 Resp: 229274  
Ion Ratio Lower Upper  
138 100  
108 11.4 15.8 23.8#  
92 118.3 117.1 175.7





#52  
Acenaphthene  
Concen: 36.270 ng/ul  
RT: 14.633 min Scan# 1963  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Instrument :

BNA\_P

ClientSampleId :

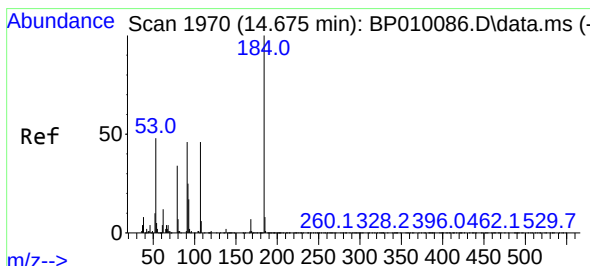
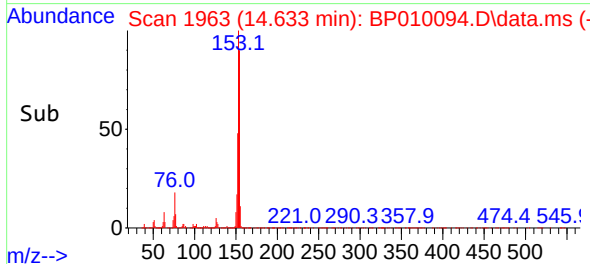
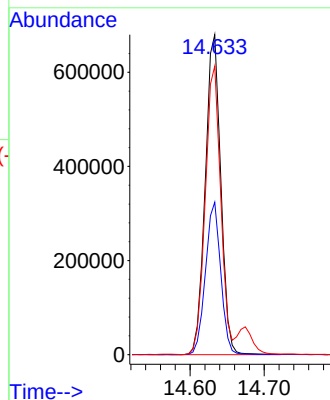
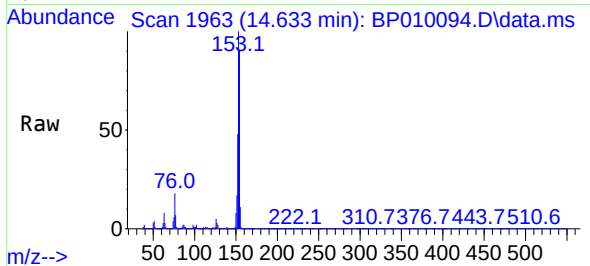
A0BM8MSD

Tgt Ion:153 Resp: 989359  
Ion Ratio Lower Upper  
153 100  
152 47.7 34.3 51.5  
154 90.2 70.0 105.0

Manual Integrations

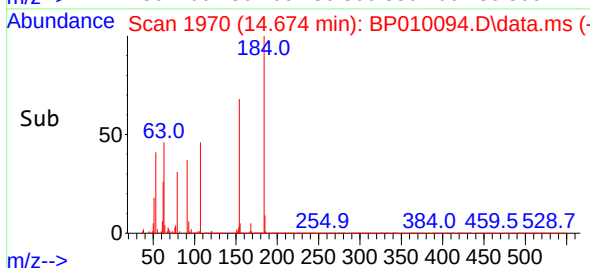
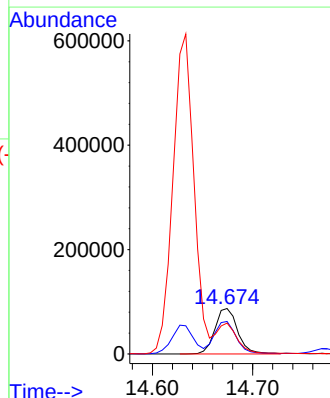
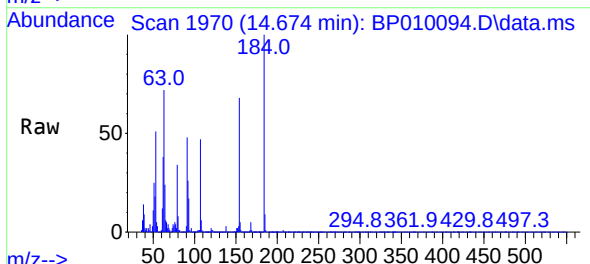
APPROVED

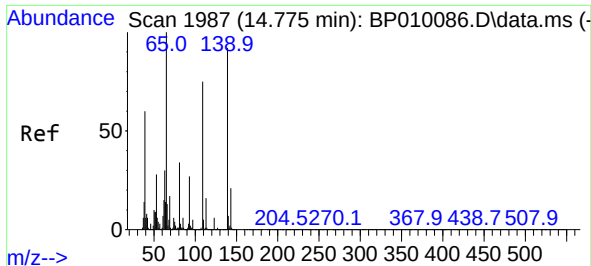
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#53  
2,4-Dinitrophenol  
Concen: 35.158 ng/ul  
RT: 14.674 min Scan# 1970  
Delta R.T. -0.000 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

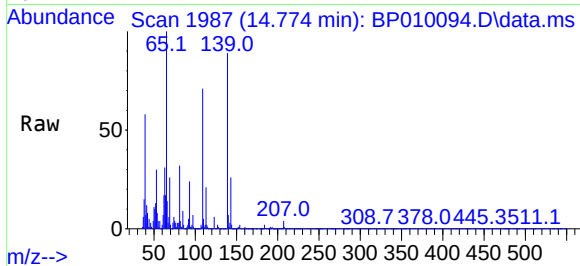
Tgt Ion:184 Resp: 137114  
Ion Ratio Lower Upper  
184 100  
63 71.6 34.6 52.0#  
154 68.1 57.7 86.5





#55  
4-Nitrophenol  
Concen: 6.984 ng/ul  
RT: 14.774 min Scan# 1987  
Delta R.T. -0.000 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

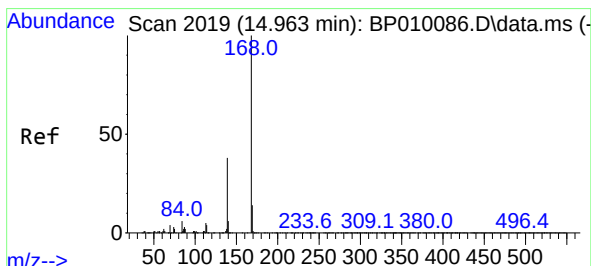
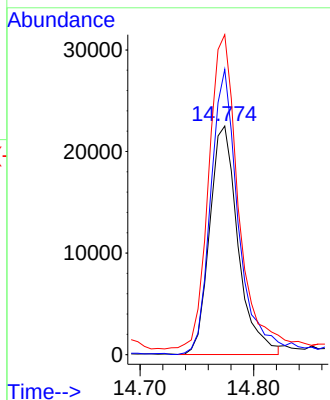
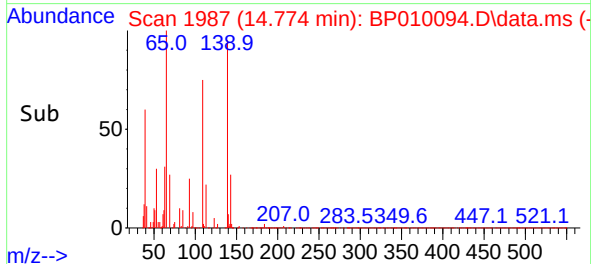
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



Tgt Ion:109 Resp: 3908  
Ion Ratio Lower Upper  
109 100  
139 124.8 61.4 92.2  
65 139.9 65.3 97.9

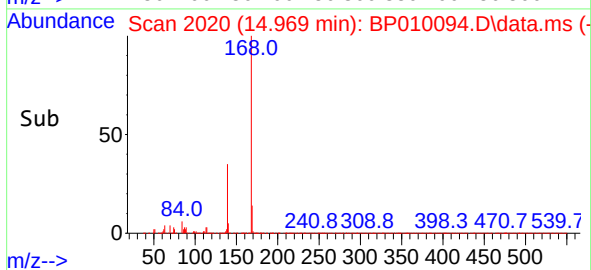
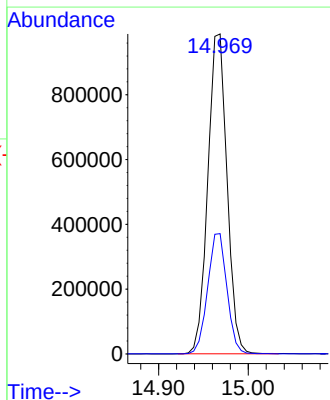
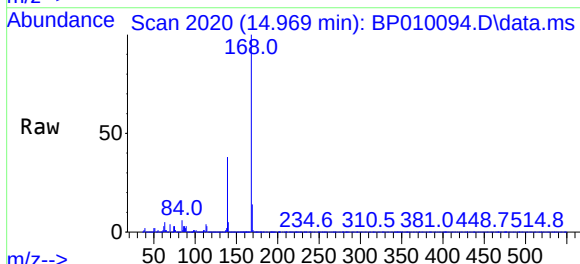
Manual Integrations  
APPROVED

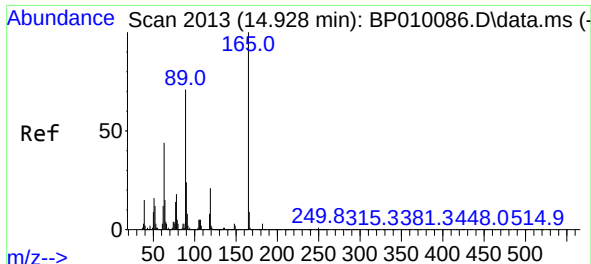
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#56  
Dibenzofuran  
Concen: 36.336 ng/ul  
RT: 14.969 min Scan# 2020  
Delta R.T. -0.000 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Tgt Ion:168 Resp: 1467680  
Ion Ratio Lower Upper  
168 100  
139 37.6 30.1 45.1





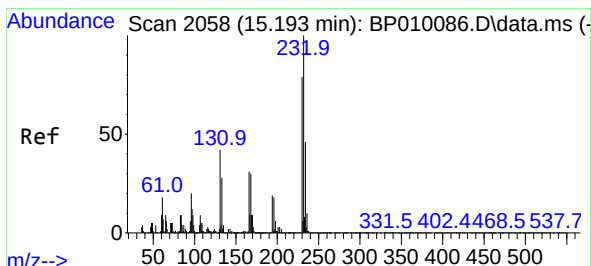
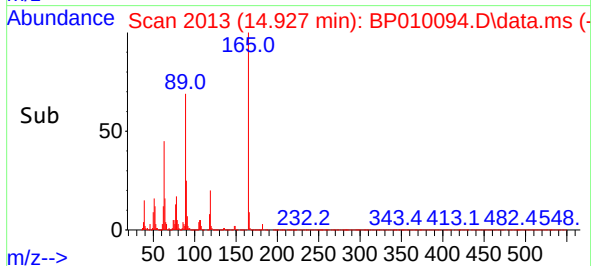
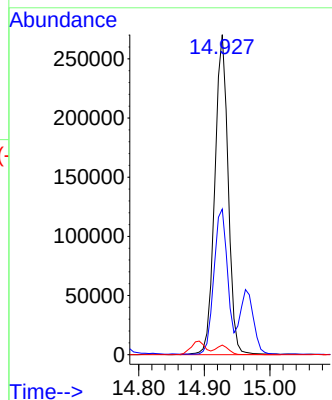
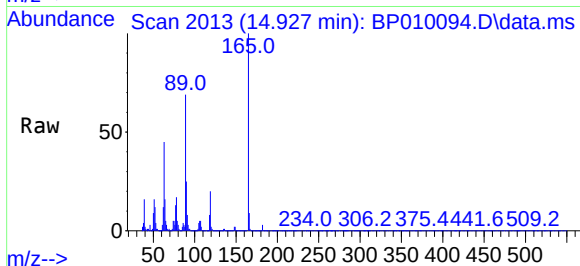
#57  
2,4-Dinitrotoluene  
Concen: 37.539 ng/ul  
RT: 14.927 min Scan# 2013  
Delta R.T. -0.000 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD

Tgt Ion:165 Resp: 38273  
Ion Ratio Lower Upper  
165 100  
63 45.5 29.5 44.3  
182 3.0 2.8 4.2

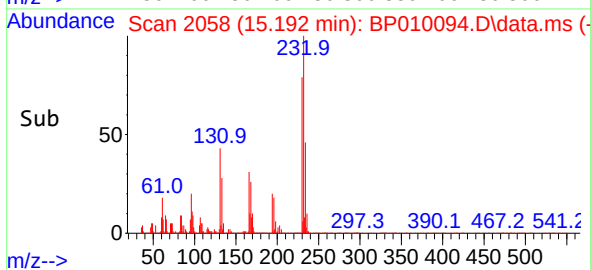
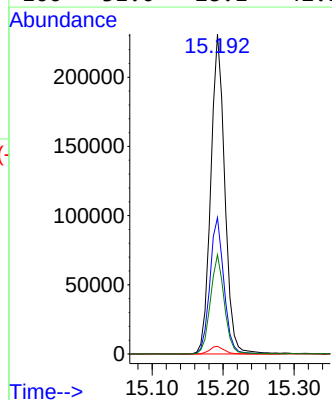
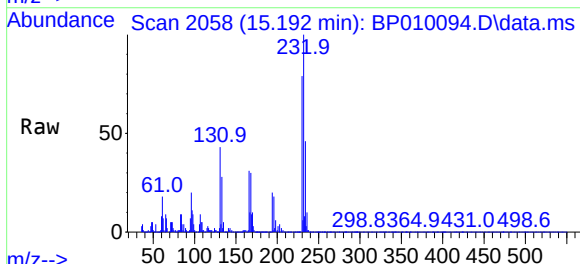
Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

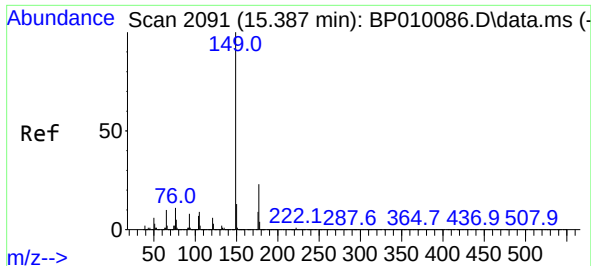


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 36.552 ng/ul  
RT: 15.192 min Scan# 2058  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Tgt Ion:232 Resp: 317881  
Ion Ratio Lower Upper  
232 100  
131 42.6 25.4 38.2#  
130 2.4 4.2 6.2#  
166 31.0 28.1 42.1







#59  
Diethylphthalate  
Concen: 37.493 ng/ul  
RT: 15.386 min Scan# 2091  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Instrument :

BNA\_P

ClientSampleId :

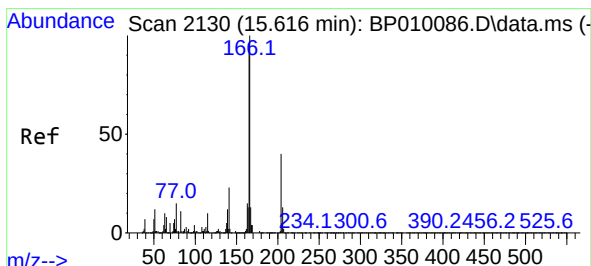
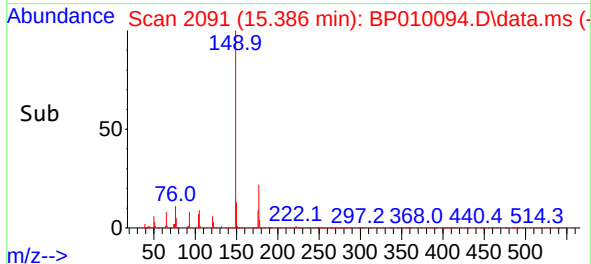
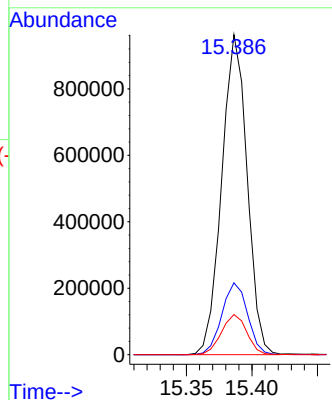
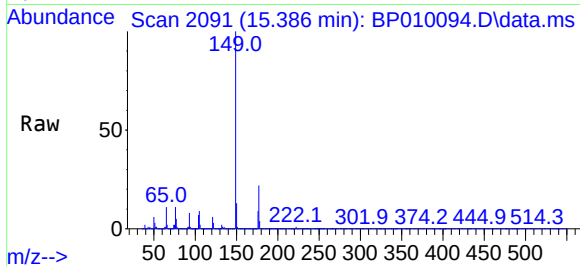
A0BM8MSD

Tgt Ion:149 Resp: 1296908  
Ion Ratio Lower Upper  
149 100  
177 22.5 22.0 33.0  
150 12.5 10.2 15.2

Manual Integrations

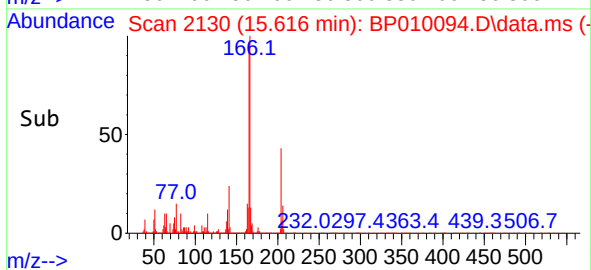
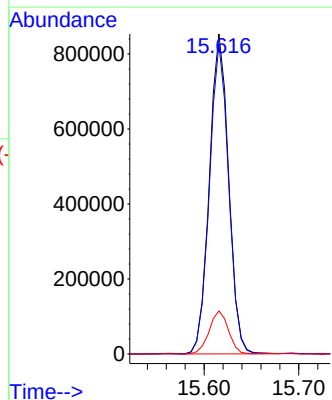
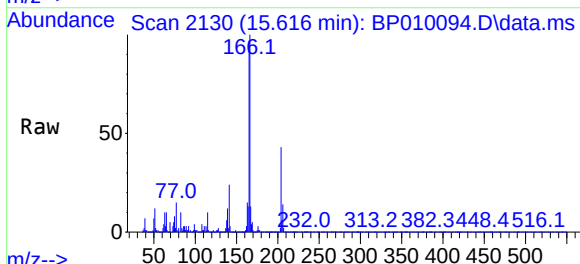
APPROVED

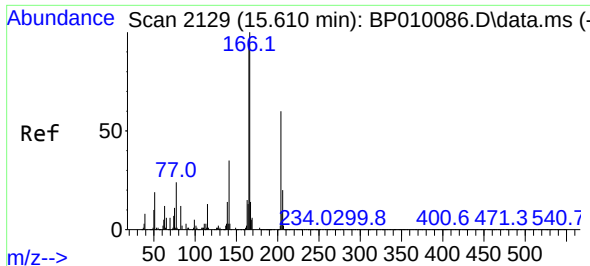
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#61  
Fluorene  
Concen: 36.298 ng/ul  
RT: 15.616 min Scan# 2130  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Tgt Ion:166 Resp: 1203764  
Ion Ratio Lower Upper  
166 100  
165 96.9 70.3 105.5  
167 13.4 9.5 14.3





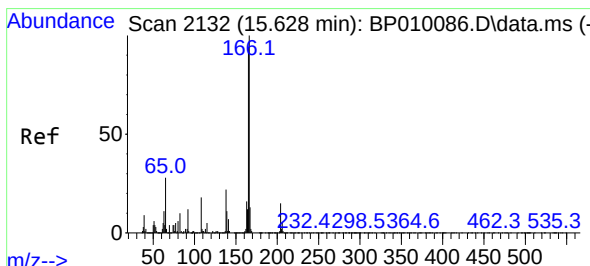
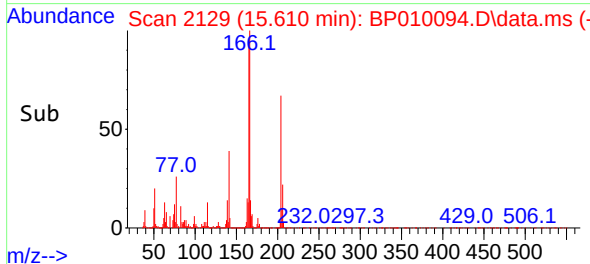
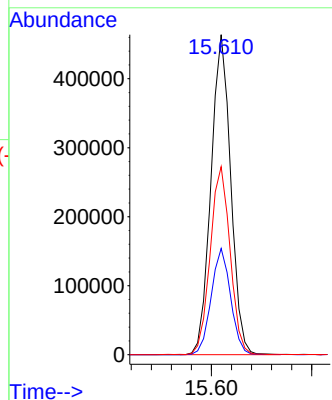
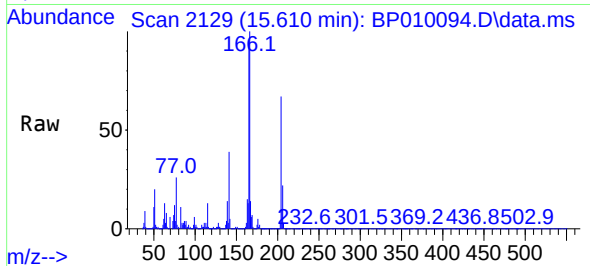
#62  
4-Chlorophenyl-phenylether  
Concen: 36.284 ng/ul  
RT: 15.610 min Scan# 2129  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD

Tgt Ion:204 Resp: 633270  
Ion Ratio Lower Upper  
204 100  
206 33.2 27.6 41.4  
141 58.8 46.6 69.8

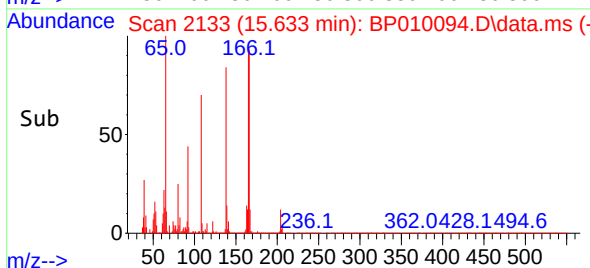
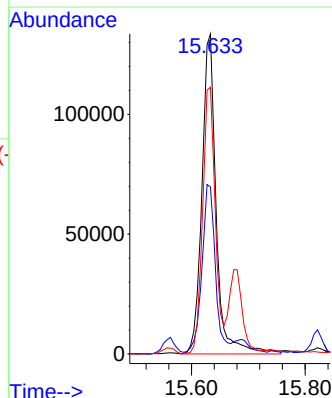
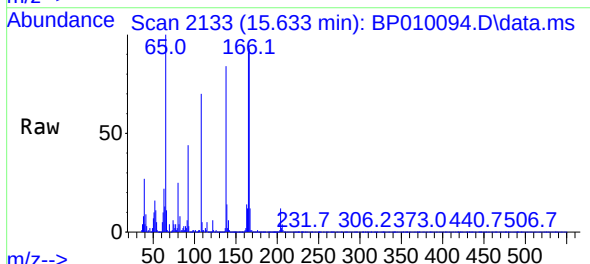
Manual Integrations  
APPROVED

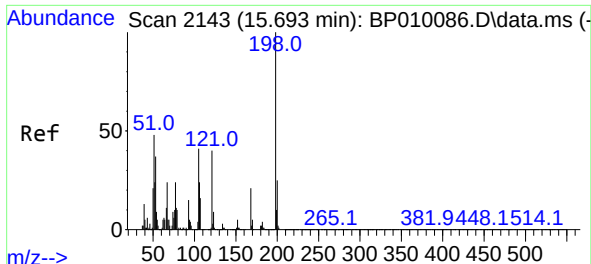
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#63  
4-Nitroaniline  
Concen: 38.088 ng/ul m  
RT: 15.633 min Scan# 2133  
Delta R.T. -0.000 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

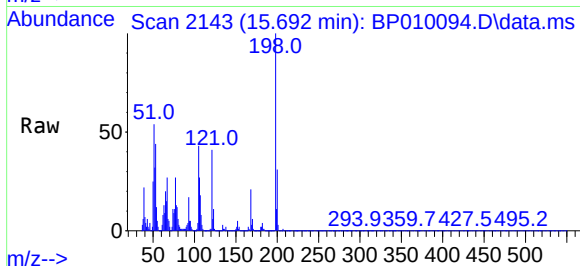
Tgt Ion:138 Resp: 234312  
Ion Ratio Lower Upper  
138 100  
92 52.2 41.6 62.4  
108 83.4 97.6 146.4#





#66  
4,6-Dinitro-2-methylphenol  
Concen: 40.259 ng/ul  
RT: 15.692 min Scan# 2143  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

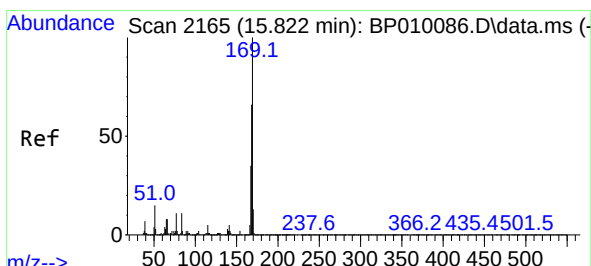
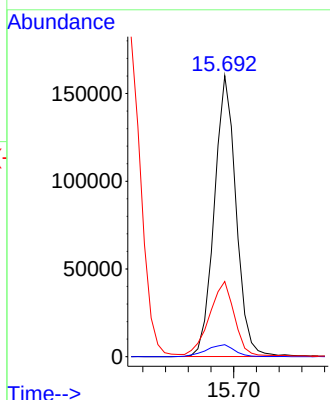
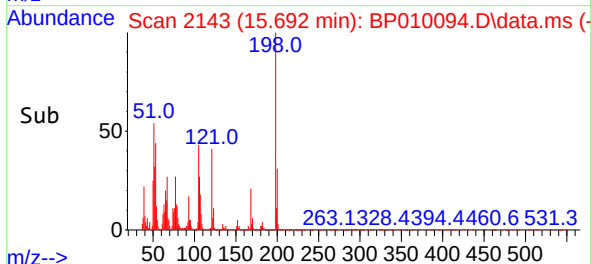
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



Tgt Ion:198 Resp: 212890  
Ion Ratio Lower Upper  
198 100  
182 4.3 6.0 9.0  
77 26.7 17.7 26.5

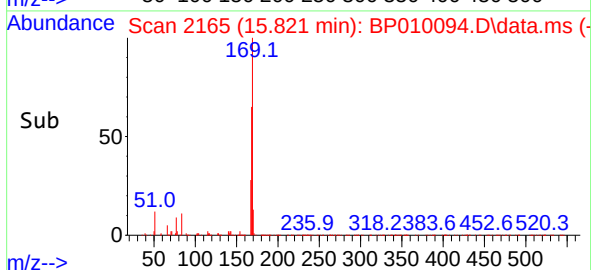
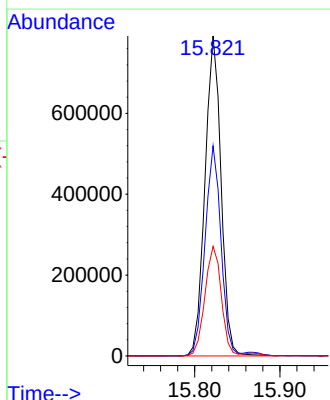
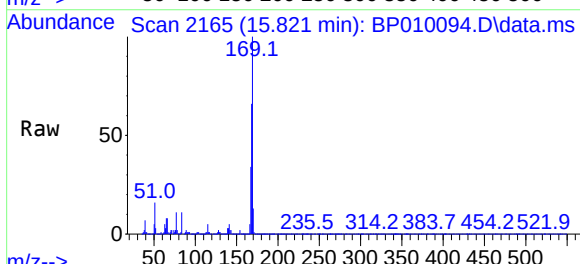
Manual Integrations  
APPROVED

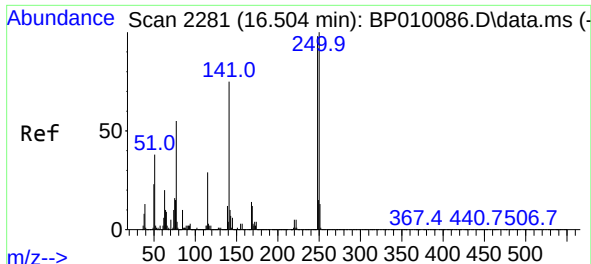
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#67  
N-Nitrosodiphenylamine  
Concen: 41.683 ng/ul  
RT: 15.821 min Scan# 2165  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Tgt Ion:169 Resp: 1036706  
Ion Ratio Lower Upper  
169 100  
168 65.7 48.3 72.5  
167 34.3 29.6 44.4





#68  
4-Bromophenyl-phenylether  
Concen: 42.153 ng/ul  
RT: 16.504 min Scan# 2281  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Instrument :

BNA\_P

ClientSampleId :

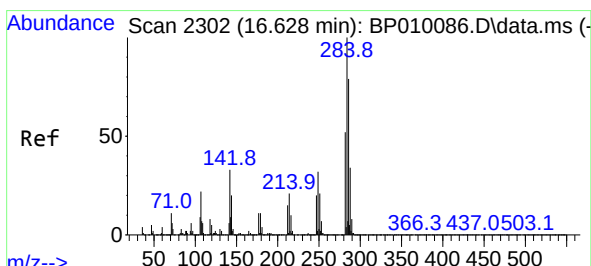
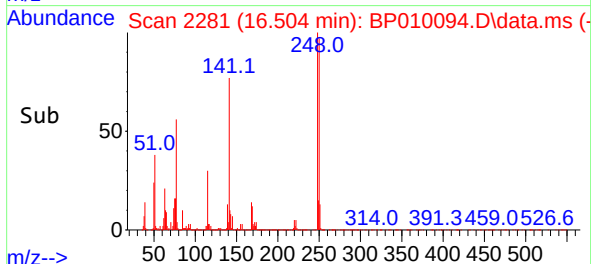
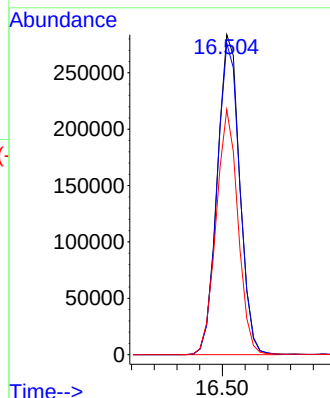
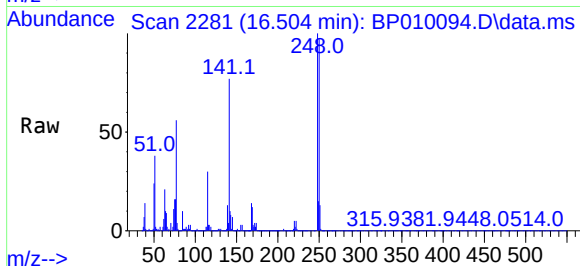
A0BM8MSD

Tgt Ion:248 Resp: 389744  
Ion Ratio Lower Upper  
248 100  
250 97.3 79.4 119.0  
141 76.6 67.2 100.8

Manual Integrations

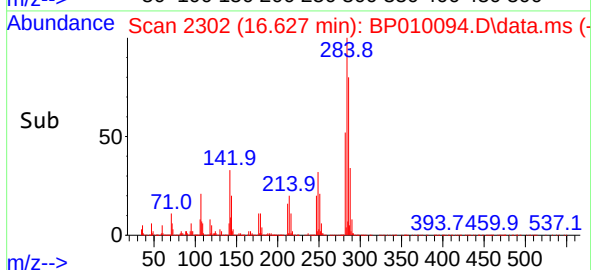
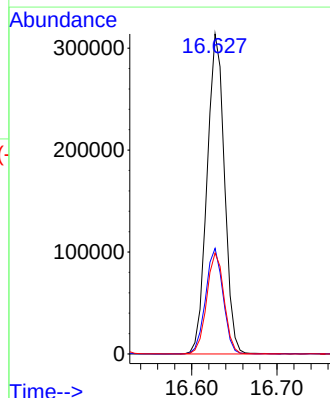
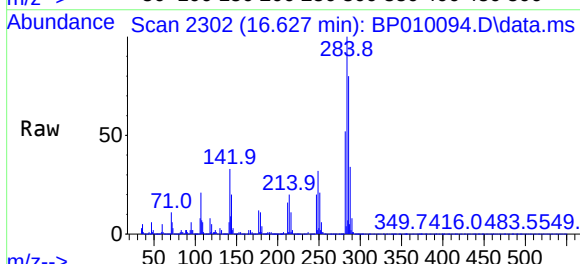
APPROVED

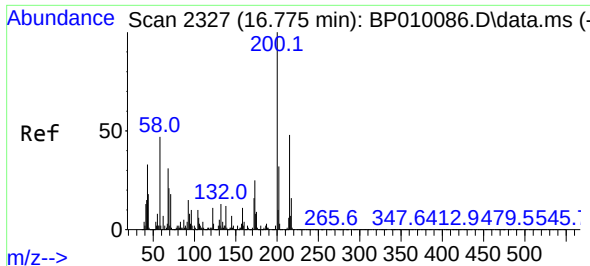
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#69  
Hexachlorobenzene  
Concen: 41.549 ng/ul  
RT: 16.627 min Scan# 2302  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

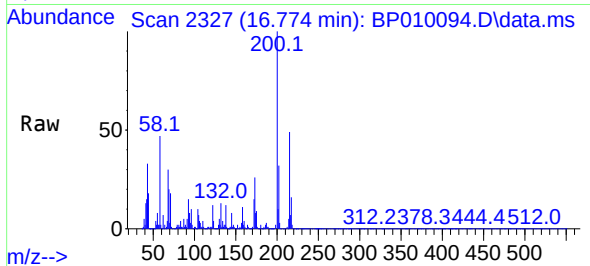
Tgt Ion:284 Resp: 445903  
Ion Ratio Lower Upper  
284 100  
142 33.0 19.2 28.8#  
249 31.5 27.4 41.2





#70  
Atrazine  
Concen: 37.559 ng/u1  
RT: 16.774 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

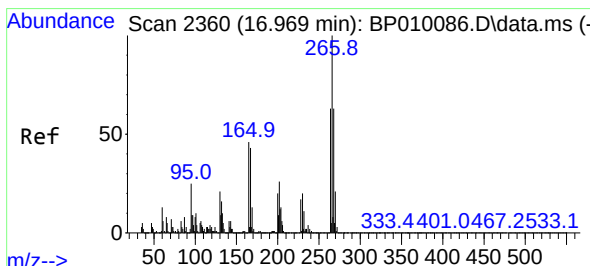
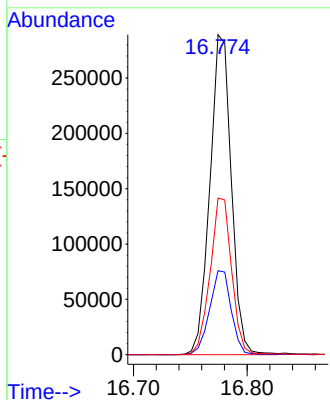
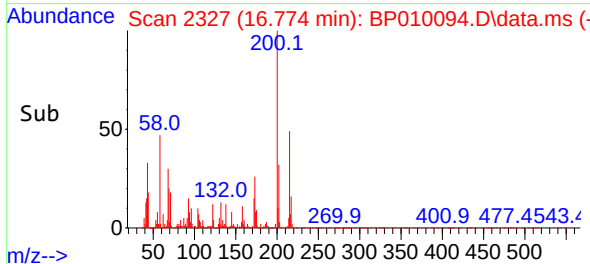
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



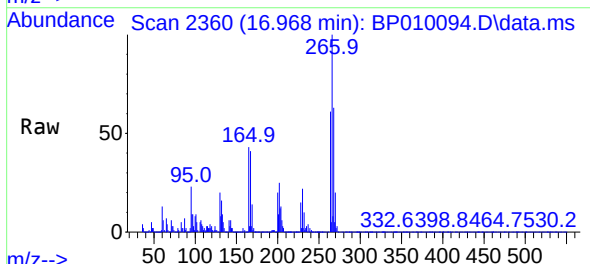
Tgt Ion:200 Resp: 379770  
Ion Ratio Lower Upper  
200 100  
173 26.2 19.2 28.8  
215 48.9 32.2 48.4

Manual Integrations  
APPROVED

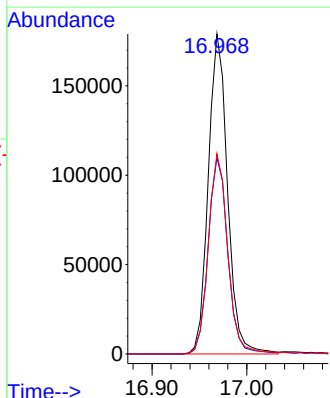
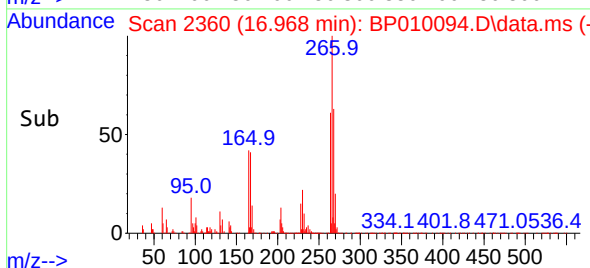
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

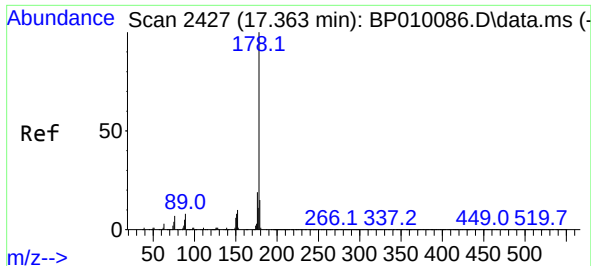


#71  
Pentachlorophenol  
Concen: 36.972 ng/u1  
RT: 16.968 min Scan# 2360  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



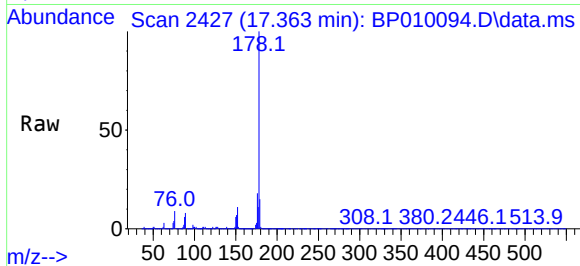
Tgt Ion:266 Resp: 252688  
Ion Ratio Lower Upper  
266 100  
264 61.3 57.3 85.9  
268 62.6 65.7 98.5





#72  
Phenanthrene  
Concen: 39.770 ng/u1  
RT: 17.363 min Scan# 2427  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

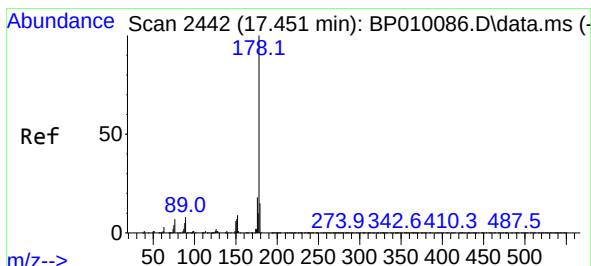
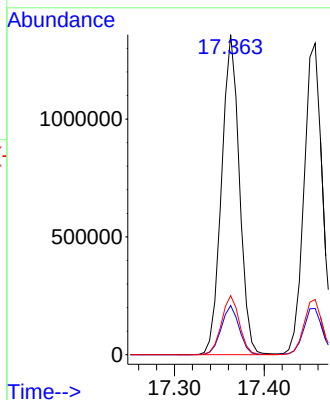
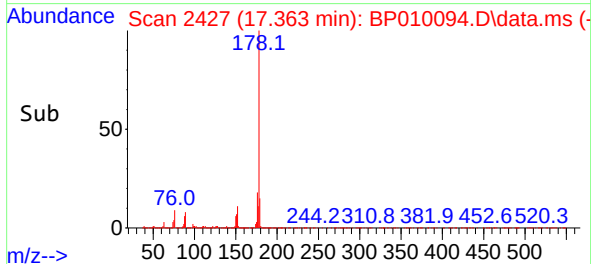
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



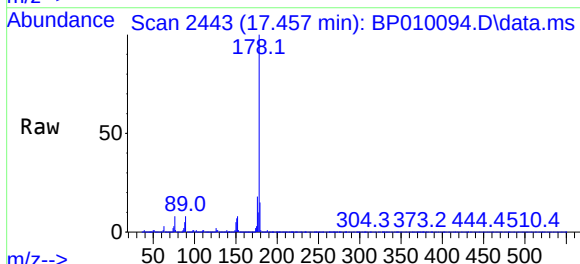
Tgt Ion:178 Resp: 1873715  
Ion Ratio Lower Upper  
178 100  
179 15.4 11.7 17.5  
176 18.4 14.5 21.7

Manual Integrations  
APPROVED

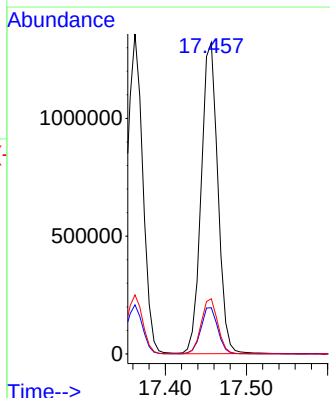
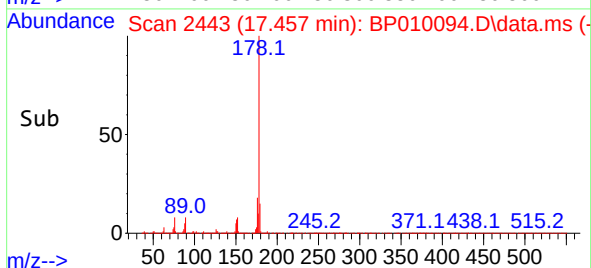
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

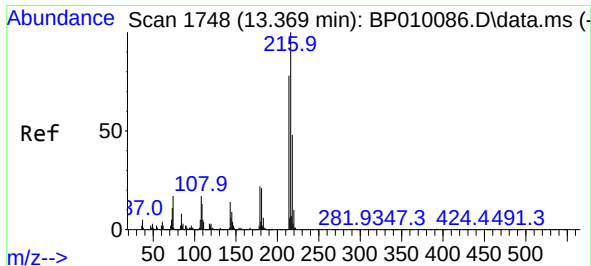


#74  
Anthracene  
Concen: 39.532 ng/u1  
RT: 17.457 min Scan# 2443  
Delta R.T. -0.000 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



Tgt Ion:178 Resp: 1875994  
Ion Ratio Lower Upper  
178 100  
179 14.9 12.3 18.5  
176 17.7 13.4 20.2





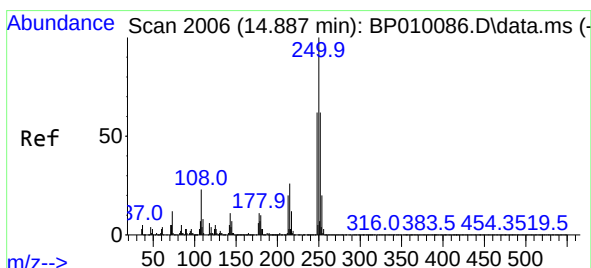
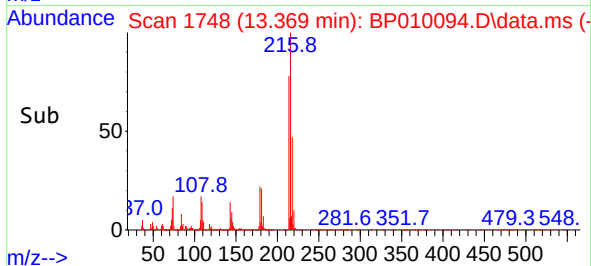
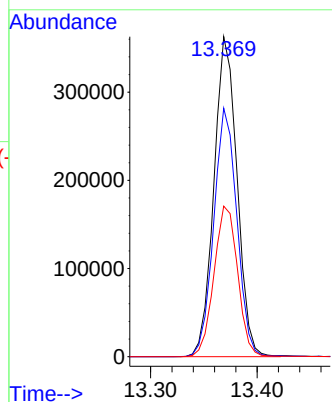
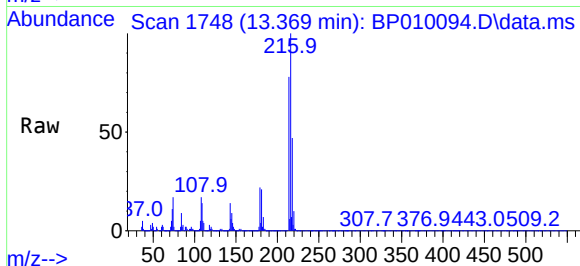
#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 43.201 ng/uL  
RT: 13.369 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD

Tgt Ion:216 Resp: 546692  
Ion Ratio Lower Upper  
216 100  
214 77.6 50.4 75.6  
218 47.0 35.2 52.8

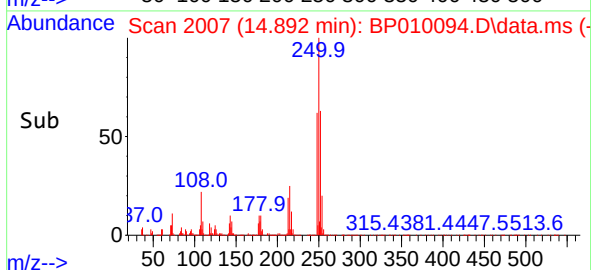
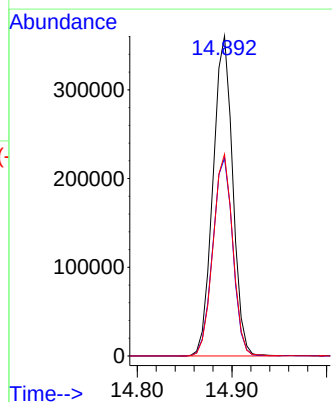
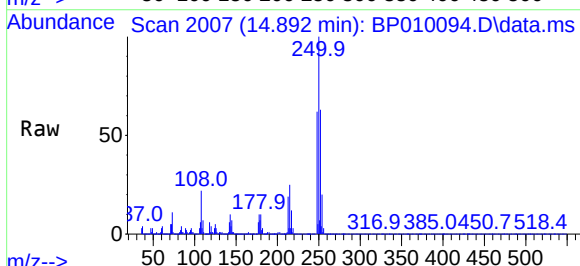
Manual Integrations  
APPROVED

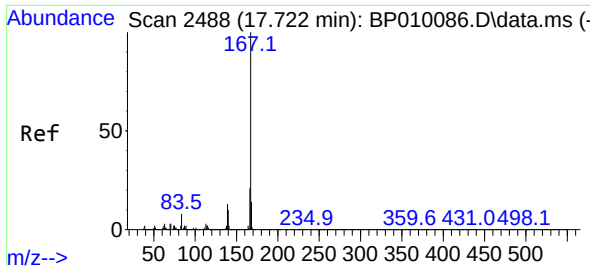
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#76  
Pentachlorobenzene  
Concen: 42.018 ng/uL  
RT: 14.892 min Scan# 2007  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Tgt Ion:250 Resp: 521415  
Ion Ratio Lower Upper  
250 100  
248 61.9 43.5 65.3  
252 63.1 46.5 69.7





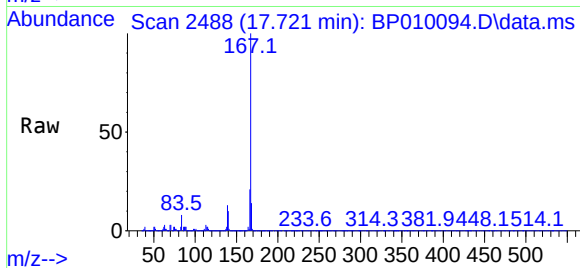
#77  
 Carbazole  
 Concen: 37.141 ng/ul  
 RT: 17.721 min Scan# 2488  
 Delta R.T. -0.001 min  
 Lab File: BP010094.D  
 Acq: 25 Apr 2022 21:35

Instrument :

BNA\_P

ClientSampleId :

A0BM8MSD

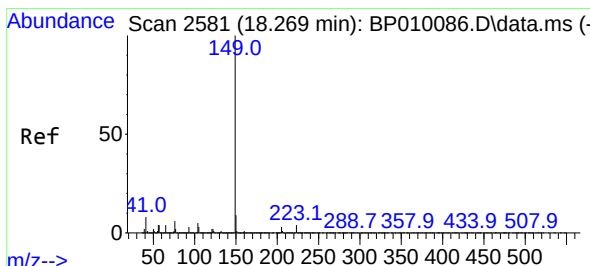
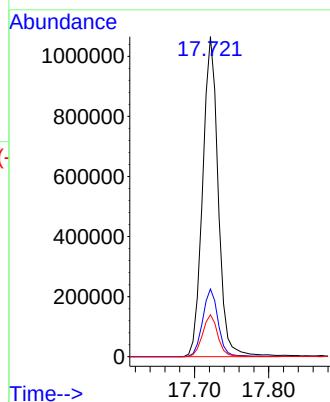
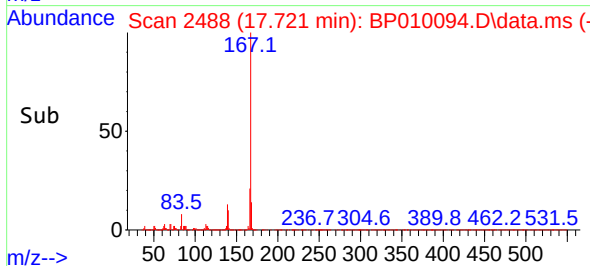


Tgt Ion:167 Resp: 1559644  
 Ion Ratio Lower Upper  
 167 100  
 166 21.1 15.8 23.8  
 139 13.1 8.3 12.5

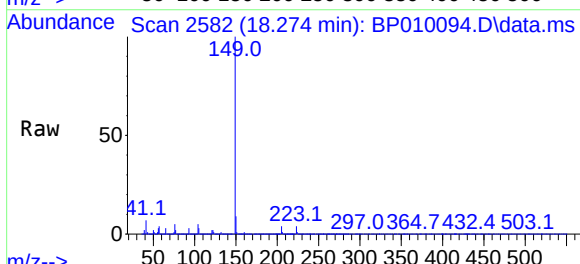
Manual Integrations

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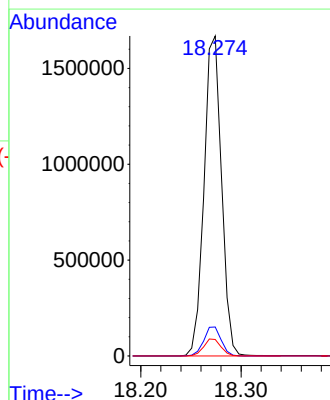
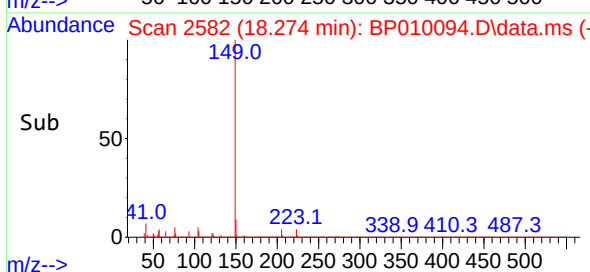
Reviewed By :Jagrut Upadhyay 04/26/2022  
 Supervised By :Yogesh Patel 04/28/2022



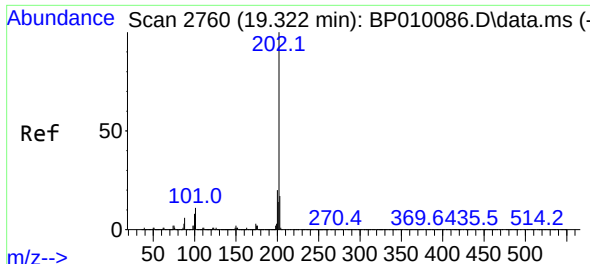
#78  
 Di-n-butylphthalate  
 Concen: 39.169 ng/ul  
 RT: 18.274 min Scan# 2582  
 Delta R.T. -0.001 min  
 Lab File: BP010094.D  
 Acq: 25 Apr 2022 21:35



Tgt Ion:149 Resp: 2023606  
 Ion Ratio Lower Upper  
 149 100  
 150 9.0 9.6 14.4#  
 104 5.2 6.2 9.4#

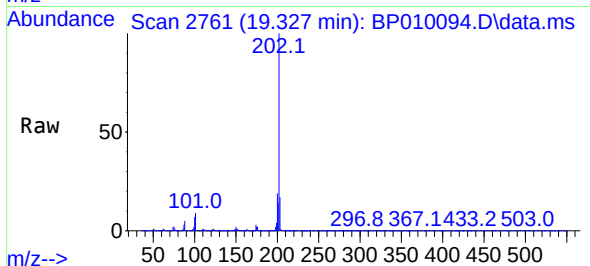






#80  
Fluoranthene  
Concen: 52.230 ng/u1  
RT: 19.327 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

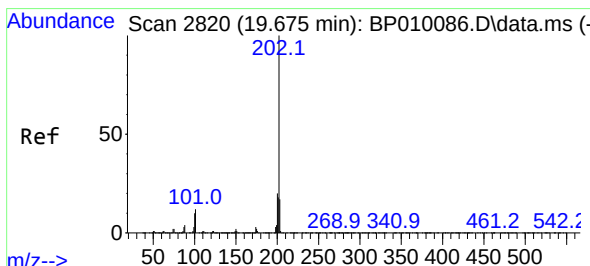
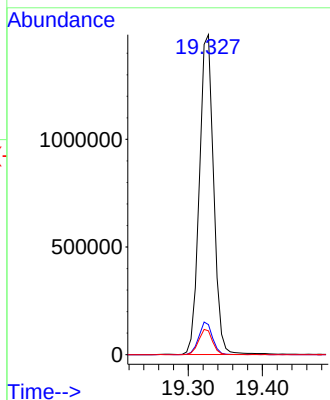
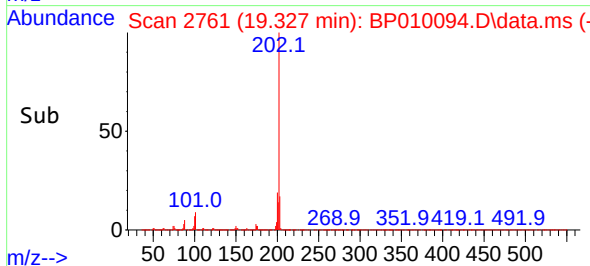
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



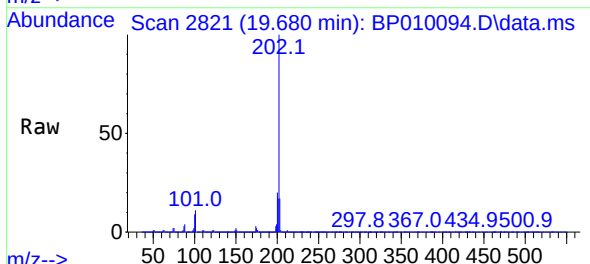
Tgt Ion:202 Resp: 1987378  
Ion Ratio Lower Upper  
202 100  
101 9.4 9.6 14.4  
100 7.5 6.3 9.5

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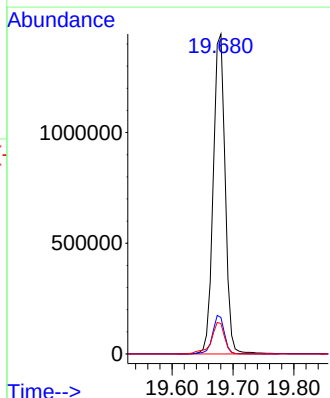
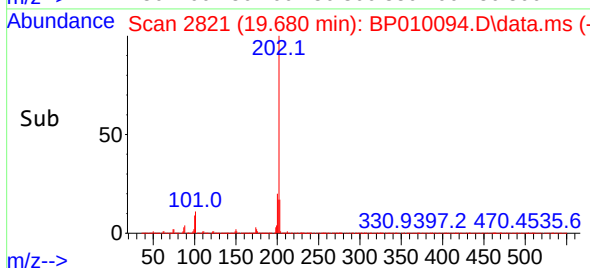
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

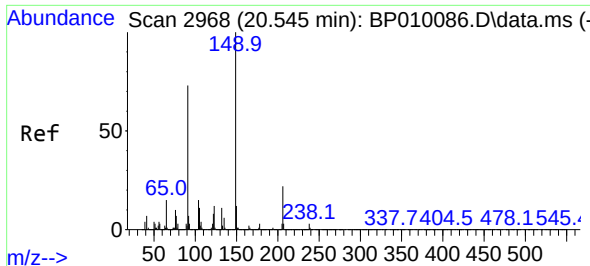


#82  
Pyrene  
Concen: 50.243 ng/u1  
RT: 19.680 min Scan# 2821  
Delta R.T. -0.000 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



Tgt Ion:202 Resp: 1969645  
Ion Ratio Lower Upper  
202 100  
101 11.4 10.6 15.8  
100 9.5 9.8 14.6





#83  
Butylbenzylphthalate  
Concen: 45.391 ng/ul  
RT: 20.545 min Scan# 2968  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Instrument :

BNA\_P

ClientSampleId :

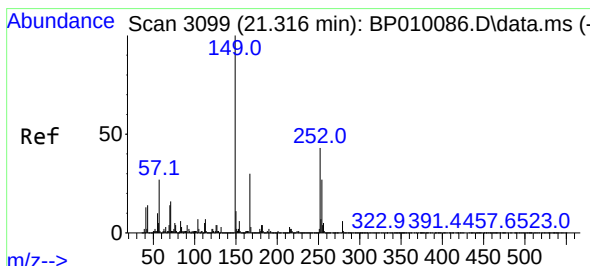
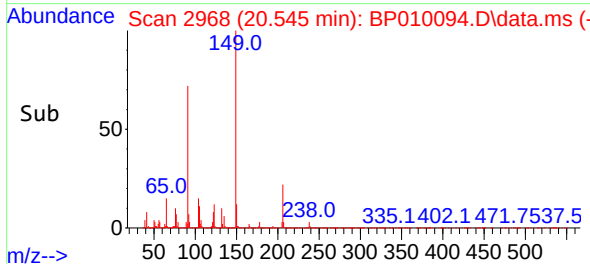
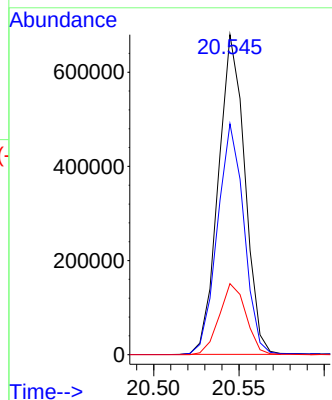
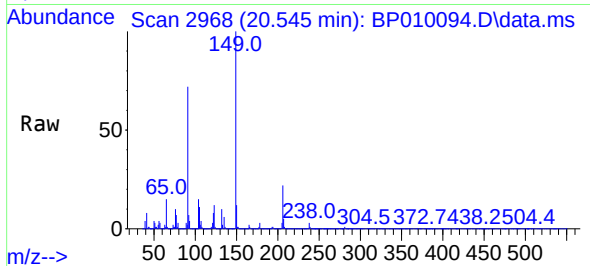
A0BM8MSD

Tgt Ion:149 Resp: 735534  
Ion Ratio Lower Upper  
149 100  
91 72.2 71.1 106.7  
206 22.2 28.8 43.2

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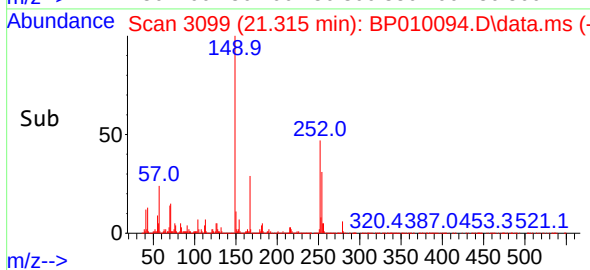
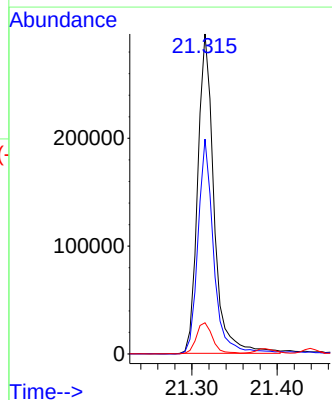
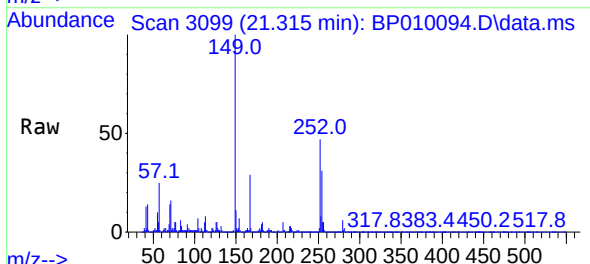
APPROVED

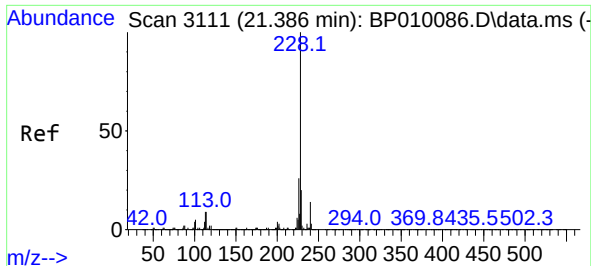
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#84  
3,3'-Dichlorobenzidine  
Concen: 36.863 ng/ul  
RT: 21.315 min Scan# 3099  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

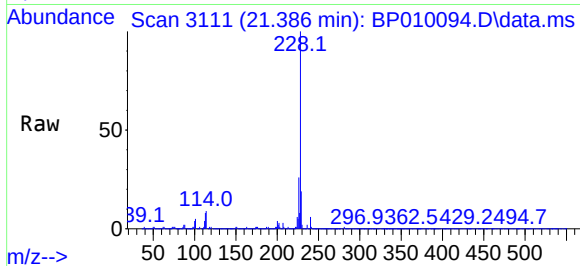
Tgt Ion:252 Resp: 393454  
Ion Ratio Lower Upper  
252 100  
254 67.2 49.8 74.6  
126 9.7 4.3 6.5





#85  
Benzo(a)anthracene  
Concen: 41.094 ng/ul  
RT: 21.386 min Scan# 3111  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

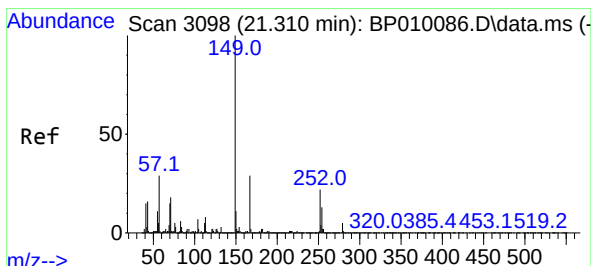
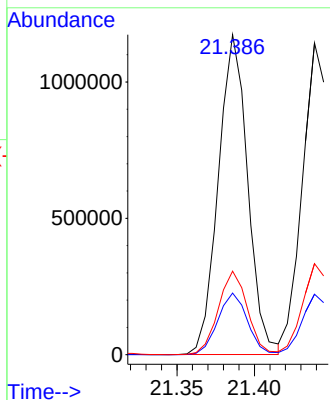
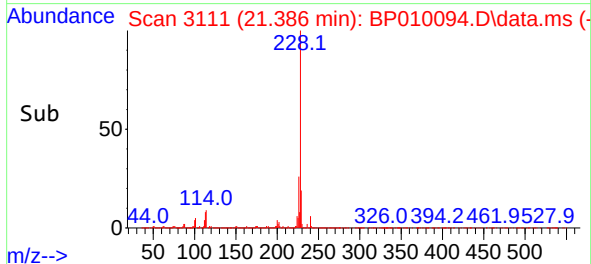
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



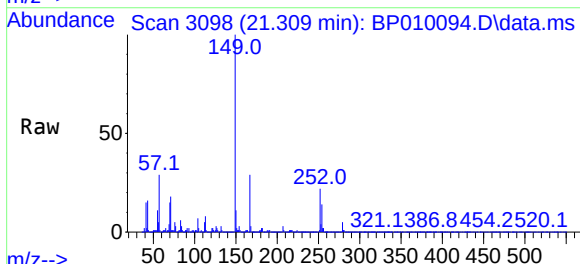
Tgt Ion:228 Resp: 1546970  
Ion Ratio Lower Upper  
228 100  
229 19.3 18.2 27.2  
226 26.1 22.8 34.2

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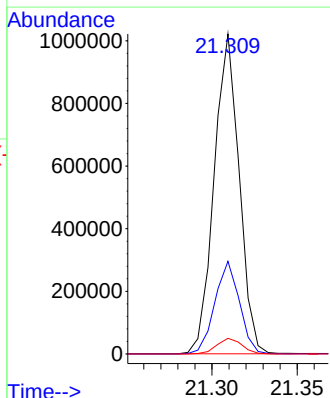
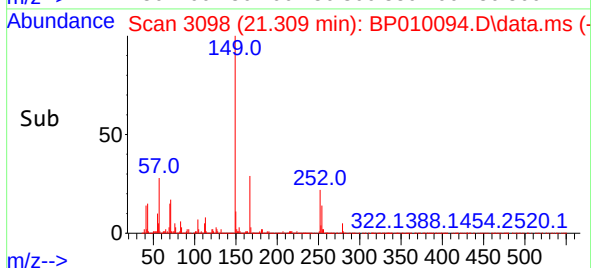
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

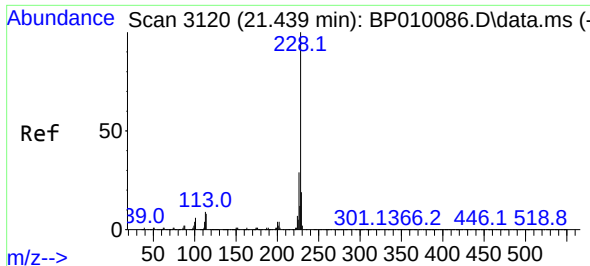


#86  
Bis(2-ethylhexyl)phthalate  
Concen: 43.407 ng/ul  
RT: 21.309 min Scan# 3098  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



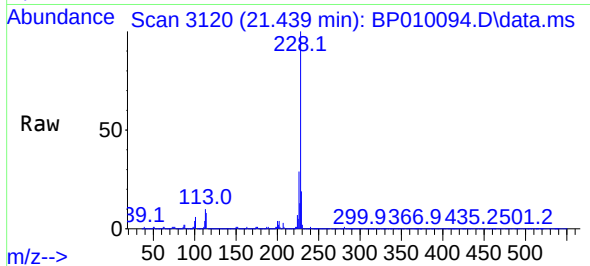
Tgt Ion:149 Resp: 1042502  
Ion Ratio Lower Upper  
149 100  
167 29.0 32.8 49.2#  
279 4.9 5.6 8.4#





#87  
Chrysene  
Concen: 40.798 ng/ul  
RT: 21.439 min Scan# 3120  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

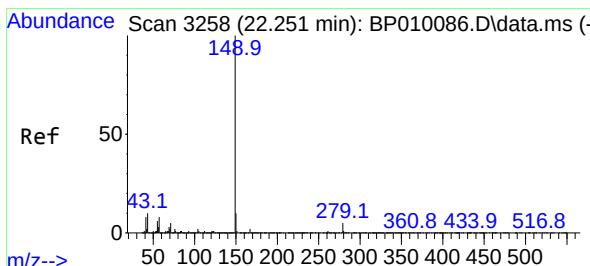
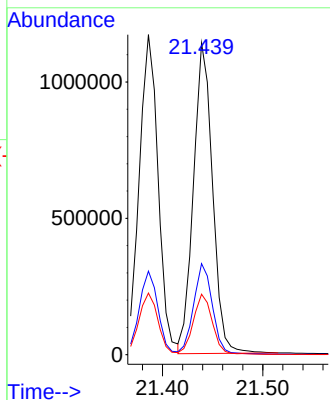
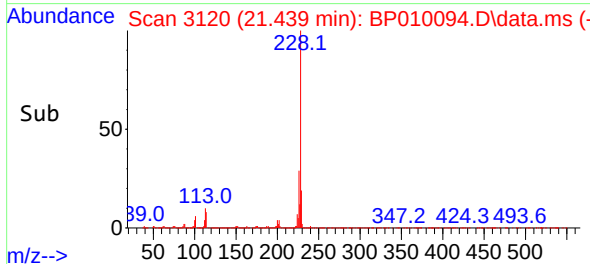
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



Tgt Ion:228 Resp: 151227  
Ion Ratio Lower Upper  
228 100  
226 29.2 22.7 34.1  
229 19.4 15.2 22.8

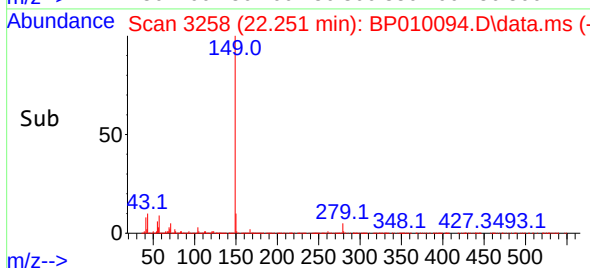
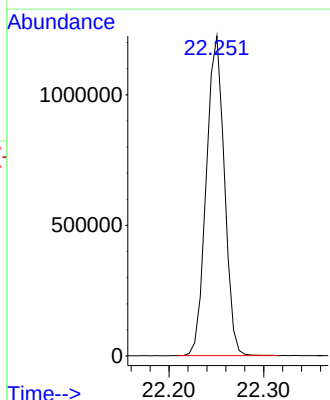
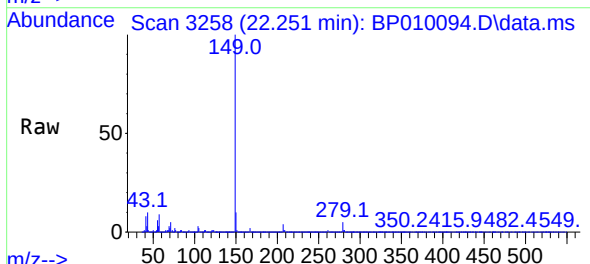
Manual Integrations  
APPROVED

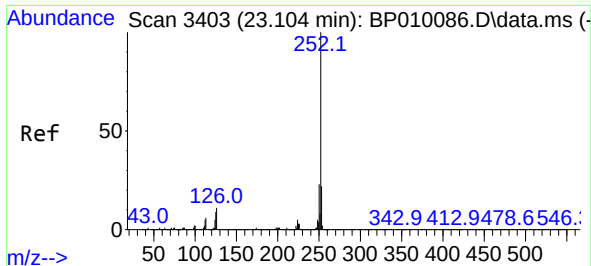
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#89  
Di-n-octyl phthalate  
Concen: 40.148 ng/ul  
RT: 22.251 min Scan# 3258  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Tgt Ion:149 Resp: 1621331





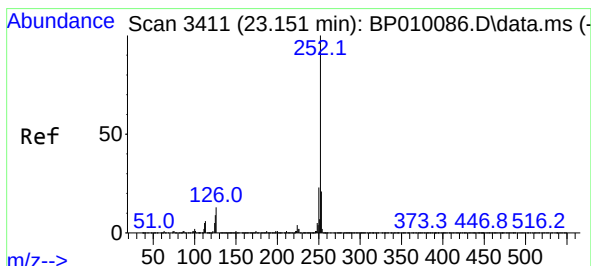
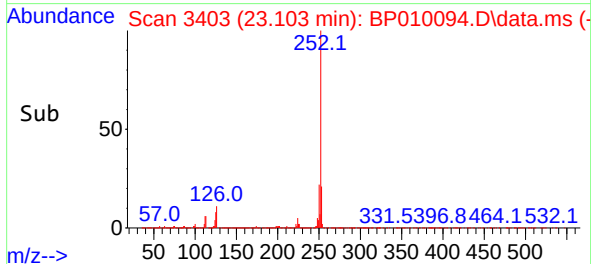
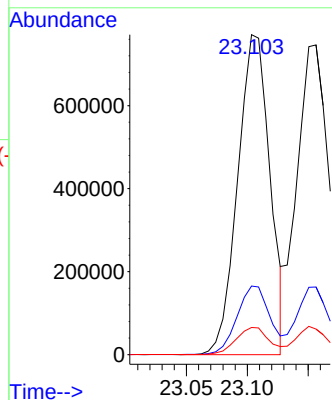
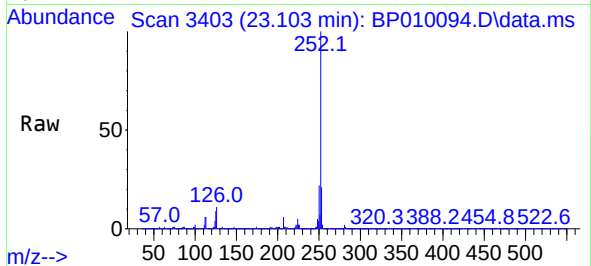
#90  
Benzo(b)fluoranthene  
Concen: 40.674 ng/ul  
RT: 23.103 min Scan# 3403  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD

Tgt Ion:252 Resp: 142045  
Ion Ratio Lower Upper  
252 100  
253 21.4 17.4 26.0  
125 8.5 7.3 10.9

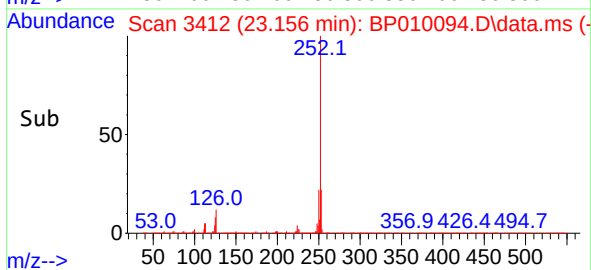
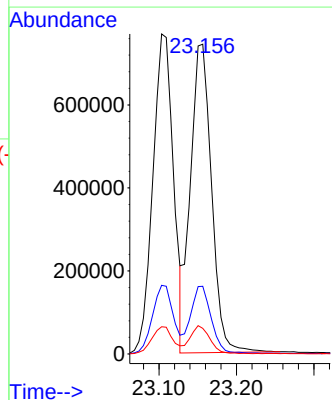
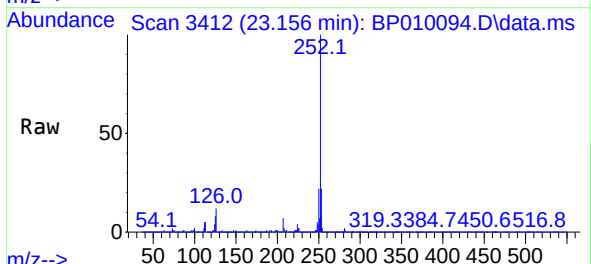
Manual Integrations  
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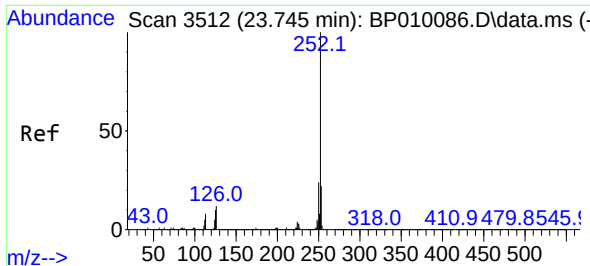
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#91  
Benzo(k)fluoranthene  
Concen: 42.568 ng/ul  
RT: 23.156 min Scan# 3412  
Delta R.T. -0.000 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

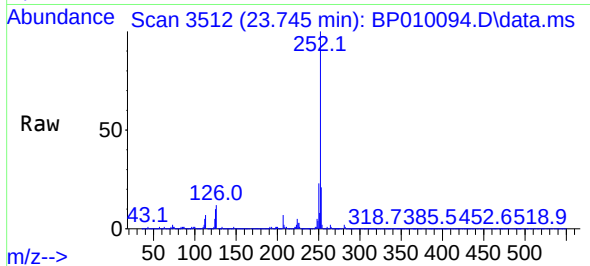
Tgt Ion:252 Resp: 1408155  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.9 26.9  
125 8.2 5.1 7.7#





#93  
Benzo(a)pyrene  
Concen: 42.580 ng/ul  
RT: 23.745 min Scan# 3512  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

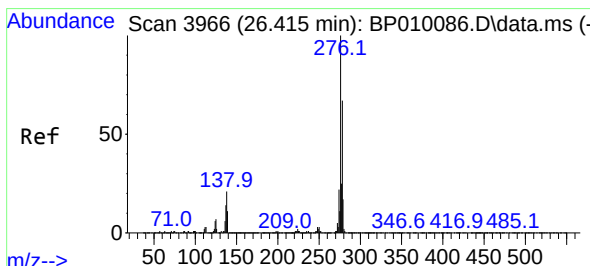
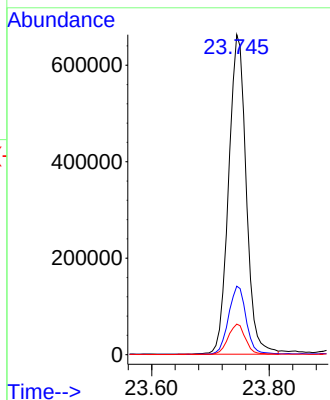
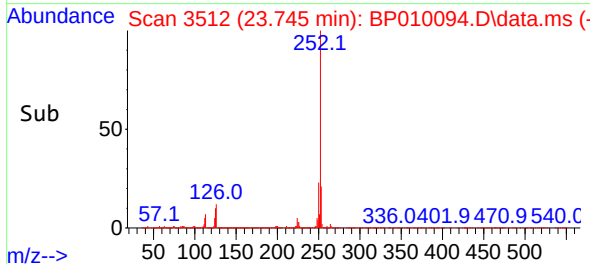
Instrument :  
BNA\_P  
ClientSampleId :  
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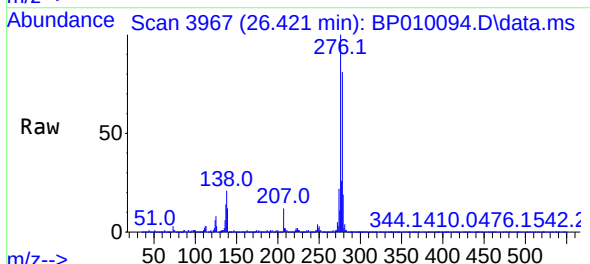
Tgt Ion:252 Resp: 1375097  
Ion Ratio Lower Upper  
252 100  
253 21.4 17.5 26.3  
125 9.6 6.4 9.6

Manual Integrations  
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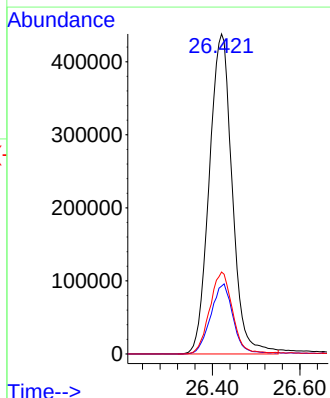
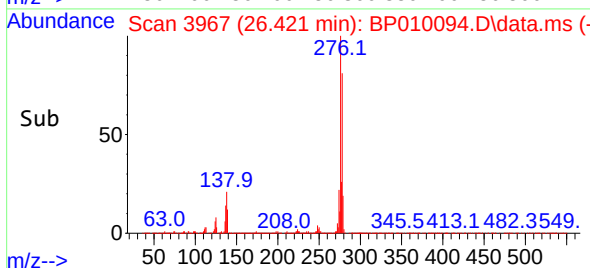
Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022

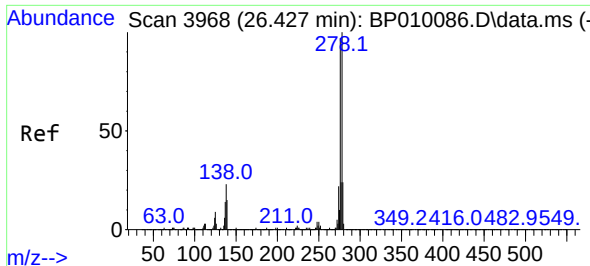


#94  
Indeno(1,2,3-cd)pyrene  
Concen: 49.584 ng/ul  
RT: 26.421 min Scan# 3967  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



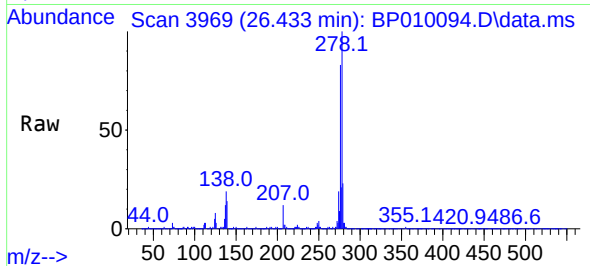
Tgt Ion:276 Resp: 1592910  
Ion Ratio Lower Upper  
276 100  
138 21.2 12.3 18.5#  
277 25.6 19.3 28.9





#95  
Dibenzo(a,h)anthracene  
Concen: 49.625 ng/ul  
RT: 26.433 min Scan# 3968  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35

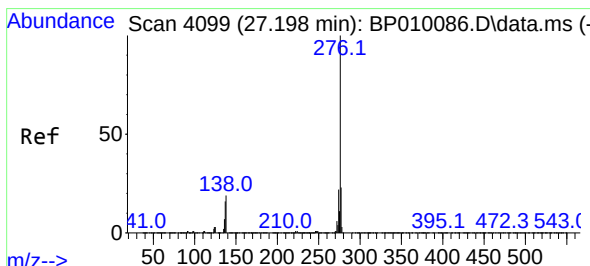
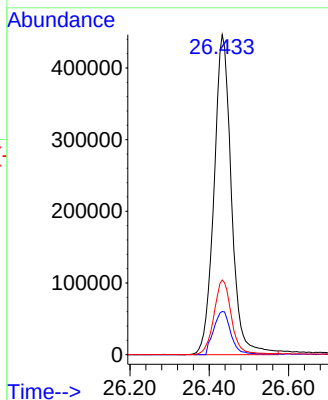
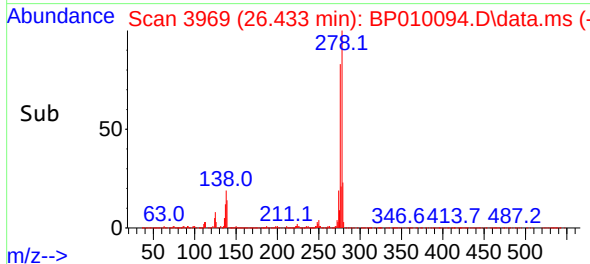
Instrument :  
BNA\_P  
ClientSampleId :  
A0BM8MSD



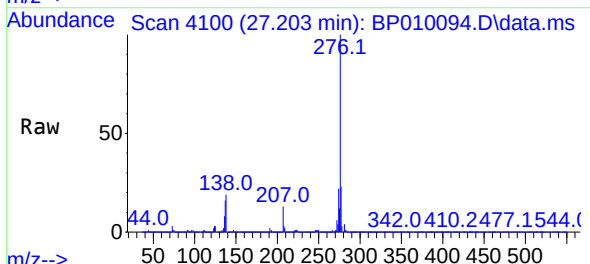
Tgt Ion:278 Resp: 1364154  
Ion Ratio Lower Upper  
278 100  
139 13.5 6.6 10.0  
279 23.3 18.4 27.6

Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 04/26/2022  
Supervised By :Yogesh Patel 04/28/2022



#96  
Benzo(g,h,i)perylene  
Concen: 50.996 ng/ul  
RT: 27.203 min Scan# 4100  
Delta R.T. -0.006 min  
Lab File: BP010094.D  
Acq: 25 Apr 2022 21:35



Tgt Ion:276 Resp: 1382364  
Ion Ratio Lower Upper  
276 100  
138 18.8 11.6 17.4  
277 23.5 15.9 23.9

